Oil, Paint and Drug Reporter

EMBRACING THE

"DRUG, PAINT AND OIL TRADE," "NEW YORK DRUGGISTS' PRICE CURRENT,"

AND "NEW YORK DRUG BULLETIN."

VOL. XV.—No. 24. NEW YORK, WEDNESDAY, JUNE 11,879. PRICE, PER YEAR, $

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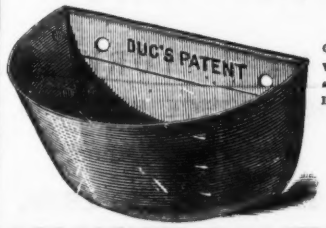

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Oil, Paint and Drug Reporter,
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WILLIAM O. ALLISON, Proprietor

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WEDNESDAY, JUNE 11, 1879.

WEEKLY REVIEW.

While we cannot report any great increase in the volume of trade there is a steadily improving tone and the outlook is promising. In oils, petroleum declined considerably last week, but is firmer at the close; whale and sperm oils have been dull; fish oil low, but selling fairly; cotton oil higher and taken largely for export, from this and other markets. In paints there has been an advance in white lead and a good healthy trade doing generally with steady prices. In drugs a large jobbing trade is going on, but no speculation that we hear of. In the heavy chemicals the tone is firm; cream tartar is firm. In dyestuffs cutch is held rather higher; all of the new crop Mexican cochineal has been taken; indigo is firm and in fair demand and most other articles are meeting with a fair sale. Our local money market has been easy and on call loans rates have been 2½ to 4 per cent. Prime commercial paper sells at 3½ to 5 per cent Government bonds have shown less activity. The closing prices bid on Monday were as follows:

U S 6s 1881, reg	103⅞
U S 6s, 1881, coupon	107
U S 5s, 1881, reg	104⅜
U S 5s, 1881, coupon	107⅞
U S 4½s, 1891, reg	106⅝
U S 4½s, 1891, coupon	106⅝
U S 4s, 1907, reg	10 ⅜
U S 4s, 1907, coupon	102¾
U S 4s, 1907, small	102½
U S currency 6s	121¼

Foreign exchange has been firm. The closing prices on Monday were as follows:

Sterling, 60 days, nominal		4 88½
Do sight, nominal		4 90
Do 60 days, actual	4 87½@4	87¾
Do sight actual	4 88¾@4	89¼
Cable transfers	4 89⅜@4	90
Commercial sterling, prime long	4 86¾@4	87¼
Do do good	4 86¼@4	86½
Paris, Bankers, 60 days	5 15 @5	13¾
sight	5 13½@5	11⅞
Antwerp, bankers, 60 days	5 15 @5	13¾
Do sight	5 13½@5	11⅞
Swiss, bankers, 60 days	5 15 @5	13¾
sight	5 13½@5	11⅞
Reichsmarks, (4) bankers, 60 days	95½@	95¾
Do sight	96 @	96¼
Guilders' bankers, 60 days	40½@	40⅝
Do sight	40⅞@	41

WITHDRAWALS FROM BOND

WEEK ENDING JUNE 9, 1879.

Ammonia Carb, cks	10
Aniline Colors cases	45
Asphaltum, hhds	22
Bay Rum, cks	11
Bronze Powder, cases	1
Cassia, pkgs	55
Cinnamon, bales	1
Cloves, bales	25
Glue, cks	1
Gelatine, cases	6
Glass, cases	972
Glucose, casks	6
Glycerine, cks	4
Gum Myrrh, cases	9
Insect Powder, bbls	5
Licorice Paste, cases	40
Linseed, bgs	1328
Nutmegs, cases	250
Ochre, casks	100
Oil, Lemon, cases	74
Oil, Olive, bbl	1
Opium, cases	8
Pepper, bgs	160
Potash chlo, kegs	125
Red Lead, kegs	50
Soda Caustic, dms	57
Soap, Castile, boxes	500
Ultramarine, cases	5
Varnish (gls, 28), cases	3

WHITE LEAD AND ITS SUBSTITUTES.

Inventive genius has been directed more largely against white lead than toward any other article in the line of paints. Certainly the memory of the oldest corroder now living cannot go back to a time when there was not offered some material which in the mind of its inventor was to entirely supplant white lead, or some new process of corroding lead by which the traffic in that commodity was to be revolutionized. There is not a corroding establishment of any magnitude in the United States, we believe, that has not experimented, at a cost of much labor and money, upon from one to a dozen new processes of corroding, and the expenditures have, almost without exception, proved complete losses. Not that the results have been without scientific value, or that the products obtained have failed to possess some features of superiority over white lead. But in the aggregate of advantages as relates to cost of manufacture and adaptability to the uses of a paint, white lead corroded by the process which was employed by the Dutch nearly three centuries ago, has thus far suffered no rival. It is quite within reason to suppose that there is a field, and a profitable one, too, for lead paint prepared by other processes than the ordinary form of corroding, as well as for zinc and some other compounds which are offered as substitutes for white lead in any form. The use of all these substitutes, however, will continue to be, in the future, as they uniformly have been in the past, disappointing to their projectors and to those who employ them, so long as the estimates of their usefulness are so greatly exaggerated. The inventors of all new processes of lead making, and the manufacturers of all substitutes for lead have claimed so much for their products that the trade and consumers have been warranted in expecting vastly different results than have really been obtained. This is especially the case with the zinc paints, most of which are claimed by their owners to be perfect substitutes for white lead wherever that paint could be applied. It is not unnatural that, in the face of such recommendations, tests should be applied which are likely to severely try the merits of the paint, or that failure to secure the expected result in such cases should tend to condemn the article for all purposes. While we take no stock in the alleged danger to health from the use of white lead as a covering for interior work, we are free to believe that in many cases results can be obtained from zinc and from some of the newer preparations of lead, which cannot be equalled by white lead corroded by the ordinary process. The explanation of this is a simple one and lies in the difference in the body of the several materials. White lead corroded by the old method has a density and an adhesive capacity which at once commend it for all uses where great covering power and permanency under all forms of exposure are desired. To offset these advantages there is the lack of whiteness which is a necessary characteristic of any article sufficiently opaque to possess the merits we have ascribed to lead. It is evident, therefore, that for clean surfaces which do not require much filling, and are not exposed to the elements, zinc might fairly be commended as the superior of lead. If there be any sanitary reasons, also, for preferring the former, so much more in its favor, though we are inclined to the belief that a man could live to a very ripe old age before showing the slightest symptoms of poisoning from the white lead used in painting the interior of his house. We have brought this subject up for the purpose of showing that the substitutes for white lead possess some merit even though they mostly fall far short of what their over confident manufacturers claim for them, and for the further purpose of suggesting to those manufacturers that the success of their products would be vastly benefitted by modestly commending their goods for only the uses to which they are really adapted.

THE SPECULATION IN CUBEBS.

It is now about nine months since a speculative demand for cubebs began to manifest itself, and within that period not only has the demand become intensely active, but prices have advanced over 100 per cent from the starting point. This advance has been partially lost in fluctuations which have occurred from time to time, but it has never fallen below 50 or 60 per cent. above the figures at which the speculation began. While the rise in values was assisted somewhat by the speculative operations, it was really no more than might have been expected in the form of a natural reaction from the extremely low point to which the price of cubebs had declined. These low prices were so unprofitable to the growers that they had given little attention to the cultivation of the berry and the crops have been steadily diminishing in consequence. When we reflect that a few years ago cubebs ruled as high as 80 to 90 cents per pound, it is not surprising that the article should have invited speculation at so low a price as 8 or 9 cents. The confidence with which speculators operated is shown by the fact that out of 5,500 bags which constituted the entire stock for European and American markets twelve months ago, one buyer is reported to have taken 4,000 bags. Just what the stock now is we have not the figures to show, though it has undoubtedly been very much reduced by an increased consumption, and the new crop which is now on the way will not yield, it is said, above one month's supply. It is estimated, however, that at the present rate of consumption the entire visible supply will fall considerably short of twelve month's requirements, so that unless the next crop should show an enormously increased yield the stock will be utterly exhausted. At the rate of consumption of past years such a contingency could scarcely have arisen, but the new uses for cubebs which have sprung up, or rather their increased popularity as a remedy for the very prevalent throat and nasal troubles, has resulted in the enormous growth of the demand for them, both in prepared forms and in the berry. The trade thus far this year has been of a magnitude which indicates a monthly consumption in the United States of about 300 bags. What relation that bears to the consumption in previous years is shown by the following comparison of imports at New York:

	Bags.
1875	239.
1876	928.
1877	603.
1878	928.
1879 (5 months)	1958.

It will be seen by the above that the imports for five months this year have been more than double those of any previous twelve months. The stock here is, we presume, heavier than in former years, but the excess probably bears no relation to the increased consumption. If the popular demand continues to extend, or is even maintained at its present dimensions, the growers of cubebs will doubtless find in the United States a profitable market for a much heavier product than they have latterly found it worth their while to cultivate.

CELLULOID AND ITS USES.

Celluloid, which is growing into prominence in the manufacture of many of the fancy articles entering into druggist's stocks, is a composition of fine tissue paper and camphor, treated with chemicals by a patented process. A rather common impression that it c tains gun-cotton is a mistake, wh arises from confounding it with co dion. Celluloid, it is said, is enti non-explosive, and burns only wher direct contact with flame. When cr it looks like a transparent gum, and color is light yellow-brown. It can made as hard as ivory, but is alw elastic, and can be molded into ev conceivable form. With equal eas can be colored in any tint desired, dye running through the entire s stance, and being, therefore, ineffa able. All the celluloid made is p duced by a single company, with tories in Newark, N. J., and it is imported to a moderate extent un the name of zylonite. This comp makes only the raw material, whic sells to various manufacturing co panies for so much per pound an royalty on their net sales. No one buy it unless the producing comp desires to give him a license, whic granted only for the purpose of mak some new article that will not inter with the trade of the companies alre licensed. A number of large porations are now engaged in various branches of manufact for which celluloid can be us The cost of the crude article to buy is regulated by the producing comp according to the use to be made o and the competition met with in ot materials. For instance, $4 or $5 lb. are charged for celluloid which is be made into jewelry, while only $ charged if it is designed for umbre handles, though there is no difference the quality of the substance. In con quence of this system there is a si ilar wide variation in the cost of manufactured articles. As a close i tation of ivory, celluloid has made gr inroads in the business of the iv manufacturers. Its makers assert t in durability it is much superior ivory, as it sustains hard knocks wi out injury, and is not discolored by or use. Large amounts are used combs of every variety, for the backs brushes and hand mirrors, and for kinds of toilet articles which ivory employed for. Even a fine-tooth co made of celluloid is 25 per cent chea than ivory, while in large pieces, su as the backs of hand-glasses, the diff ence in price is enormous. Among ma other articles in which celluloid tak the place of ivory or india-rubber, whip, cane and umbrella handles, eve kind of harness trimmings, foot-rul chessmen, and the handles of knives a forks. Its use in cutlery is said to especially desirable, as it is not crack or discolored by hot water. India-ru ber, as a general rule, holds its grou against celluloid, as the latter cannot sold so cheaply. The celluloid is said be much more durable, however, and superior for pencil-cases, jewelry, et where gold mountings are used, as does not tarnish the metal, where the sulphur in india-rubber tar ishes gold which is less th eighteen carats fine. The freedo of celluloid from sulphur, and the na ural flesh color which can be impart to it, have caused it to be extensive substituted for india rubber in the ma ufacture of dental blanks, or the gun and other attachments of artifici teeth. Celluloid can be mottled so to imitate the finest tortoise-shell, an its elasticity renders it much less liab to breakage. In this form it is use like the imitation ivory, for comb card-cases, cigar-cases, match-boxe pocket-books, napkin-rings, jewelr and all sorts of fancy articles.

MORE POISONED WATER.

This is a bad year for total abstinan people. We alluded last week to tw instances of the poisoning of stream and to the fatal effects of the use c their water, and now comes the star

report of the poisoning of one of hief sources of Boston's water sup- Had a like calamity happened cities we might mention, where r is less popular as a beverage than elieve it to be in Boston, its effects t not have been so appalling, but regard with unfeigned horror the ght that our Eastern friends may ompelled to take theirs "straight"— rm which we understand Webster efine as liquor undiluted by water. burning of Merrimac Chemical rks which we reported in our last, the cause of the pollution of the ams from which the water supply of t Boston, Charlestown and Somer- is drawn, and although the scene e fire is a long distance from the rvoir, the residents of the towns ed are seized with alarm lest the on shall have found its way into r service pipes. This alarm may be means of averting disaster, though re inclined to regard it as ground- from the report telegraphed from ton. It appears that during the de- ction of the chemical works, which situated at North Woburn, about hundred tons of sulphuric acid, ch had been manufactured, in addi- to a large quantity of sulphur ch was melted by the flames, was loose and the larger part of it es- the brook near by. The fact not noticed at the time, and it was when the dead fish came floating n the stream that attention was ed to the danger which threatened ry person who might in any way be pelled to use the water. The mill- at Richardson's factory at Woburn completely choaked up by the oned denizens of the stream, and rations had to be suspended until were removed. These fish were tly alive and are thought to have n getting away from the poisoned ers of the pond above the mill. The tic water Board have been "in- igating" the matter and have stated heir conclusions, the opinion "that iol is not a poisonous substance; t the dead fish are all confined to hardson's pond, and that as the rvoir is six or seven miles from the e of the fire, and as water purifies lf, the effects of the sulphuric deluge not be visible." Their customers, ever, do not appear to share this fidence. It is not likely, we should that the quantity of poison poured the streams would be sufficient to der so vast a body of wator at all gerous for drinking purposes. At same time we can fully sympathize h the consumers of Mystic water, in ir repugnance for a beverage which ings from sources impregnated with lions of dead fish and tons of sulphur sulphuric acid. The difficulties of aining a supply of water of assured ity, in thickly populated localities, n to be increasing, and the subject ght possibly be found to merit the at- tion of the scientific and sanitary ieties which at present are altogether re numerous than useful in this part he world.

A NEW YORKER IN JAPAN.

Ve are favored with a personal let- from Mr. Wm. H. Libby, formerly Libby, Bartlett & Kimball, of this , recounting some of his expe- nces since his departure from this t in January last. Although not tten for publication, we are confi- t that our esteemed correspondent l pardon us for laying portions of very entertaining letter before his ny friends in the trade. Mr. Lib- s letter bears date of Yokohama, y 15th, up to which time he had in- ged in nearly 13,000 miles of ocean vel, and had passed through the es of March 25th and 26th, from the cts of which his ship was obliged "put in, in distress." He says he "no earthly use for any more equi- noctial hurricanes and is not likely to soon forget this one. The 'storm fiend' was on the rampage, and the 'sad sea wave' was smashing things generally. The old ark was leaking like a sieve with the machinery stopped and rudder disabled." They finally made a port, but not until they had suffered imminent peril of going down under the fury of the gale. Mr. Libby thoughtfully expresses the hope that his former co-laborer, Mr. E. T. Bedford, who was at that time on his way to Europe, may have been "treated with more courtesy than its broader sister ocean has condescended to show me." He was unexpectedly compelled—by the storm, we presume—to visit the realms of King Kalakau, and had time to "hob-nob" a little with his Majesty's cabinet, and he finds "enough political and 'ring' machinery in the Sandwich Islands to run a respectable empire. A few people who have been there, and a great many who have not, seem to regard the Islands as a sort of paradise; but then, you know, opinions of paradise always did differ." Mr. Libby is evidently pleased with the Japanese, whom he finds full of laughter and as playful as kittens, and he indulges the hope that the "lean, lank and dismal missionary may not stifle these national characteristics." While in San Francisco, he improved his opportunity of studying the Chinese question, and evidently imbibed to a considerable extent the sentiments of the Californians respecting the almond-eyed foreigners. He believes that contingencies may yet arise which will necessitate Governmental action in the matter, which is likely to become an important feature of American politics. Mr. Libby is yet uncertain respecting the date of his return to this city, though he confesses to a longing to meet his old friends again, as amid the engrossing scenes of a distant temporary home, their familiar names are brought before him in the columns of the REPORTER. We hope to be favored with further news of his journeyings, and with his views respecting the commerce of the countries he visits—a subject upon which his opinions would be read with much interest.

TRADE ITEMS.

More or less copious rains are reported from nearly all the districts of Bengal and Assam. The rainfall in Cachar, Bengal, has as yet been slight and partial, but sufficient greatly to improve the prospects of the indigo crop.

The recent heavy storms in Kansas occurred in the districts where the castor bean is chiefly produced, and fears are entertained that the growing crop has sustained damage which will materially reduce the yield.

A Poughkeepsie painter is writing a story. Let him call it, "The Yellow Ochre; or the Shades of Paris Green—A Tale of the Colorado Beetle."—*New York Herald. P. I.* Or "Madder Red—A Story for the Ultra Marines."—*Boston Bulletin.*

Owing to the backwardness of Spring trade this year, the semi-annual meeting of the Color Makers Association, which was to have been held in Atlantic City, N. J. on the 11th of June inst., has been postponed subject to the call of the executive committee.

Messrs. Lazelle, Marsh & Gardner have enlarged their stores by an extension of twenty feet in the rear, which is to be occupied as a counting room. The space formerly taken up by their offices will thus be added to the store proper, and will afford them a much needed increase of room.

We wish a safe and pleasant voyage to Mr. Lyman Klapp of the Union Oil Co., who sails for Europe to-day on the "Scythia" of the Cunard Line. We understand that Mr. Klapp intends visiting some of the principal Mediterranean ports during his absence. The Union Oil Company is the oldest and, we believe, the largest crusher and refiner of cottonseed oil in the world, its brands being well known both in this country and in Europe

After remaining idle for some nine or ten months, the Lehigh Zinc Works, at Bethlehem, Pa., have fired in their oxide works and are again manufacturing a very superior oxide of zinc. This may be accepted as an indication of the improved condition of trade, since the Lehigh Works were closed only on account of the low prices of their product, and would not have resumed again but for the fact that they are now able to obtain remunerative figures.

A manufacturer of cod liver oil thus defies competition: "The codfish in the open sea are pursued by whales, sharks, &c., and live in continual terror; hence, like all animals under the same conditions have liver diseases, jaundice and the rest. I avoid the mistake of ordinary manufacturers by obtaining my fish where no marine monster can gain access. They live peaceably, and die healthy. This is why my oil is the best."

On Saturday morning a fire occurred in the upper story of the building situated on South Fifth street, Brooklyn, and occupied by the Leeds Manufacturing Company, causing damage to the extent of about $6,000, fully covered by insurance. The fire originated in a corner of the top floor near one of the carding machines, and was supposed to have been caused by spontaneous combustion. The business of the works will be suspended for a short time only, immediate repairs having been begun.

In our report of the proceedings of the New York State Pharmaceutical convention, published last week, we gave the name of "A. J. Juloes" as the successful candidate for the office of vice-president and as a member of the committee on Trade Interests. It is, perhaps, unnecessary to inform a majority of our readers to whom the gentleman's name is familiar, that Mr. A. J. Inloes, of A. J. Inloes & Co., Binghamton, was the person to whom we referred, but whom we were prevented, by the vagaries of the printers, from properly accrediting with the honors he had received at the convention.

A mass meeting of the New York Varnishers and Polishers was held Monday evening at No. 10 Stanton street. There were represented both the German and English speaking associations, and the object was to promote union and harmony between all for their mutual benefit. The principal business was the enrollment of new members and the reading of a circular, citing the present depression of the trade, the desirability of all in the business joining the association, and calling on all varnishers and polishers to meet as often as practical to discuss their grievances and thereby find means of righting them.

The National Board of Health met at Washington, on Saturnay and Monday and adopted regulations for a maritime and inland quarantine. These regulations make it the duty of consular officers to keep themselves thoroughly informed as to the existence of disease in the vicinity of their stations, and the master of every merchant ship sailing from a point where such an officer is located must procure from him a bill of health, which shall be either clean or foul, according as disease does or does not exist at said port. The principal diseases recognized as contagious or infectious are cholera, yellow fever, plague, smallpox, typhoid and typhus fever, scarlet fever, measles and diphtheria. The regulations for inland quarantine are not yet perfected, but will look to the prevention of the spread of contagious disease by travellers.

A fire occurred Sunday night in the chemical works of Messrs. Martin Kalbfleisch's Sons, corner of Grand street and Morgan avenue, Brooklyn. The fire originated in spontaneous combustion, and the earliest estimates of the loss were $50,000 on machinery and stock, and $25,000 on buildings, both fully covered by insurance. The Messrs. Kalbfleisch deny that their loss reaches any such figures, but as they decline to give the actual amount we are unable to give any more trustworthy data. They state, however, that the work of repairing the damage will not have to be carried beyond the interior of the building, and that there will be little delay to their operations.

Mr. Meyer Sondheim, whose card appears on another page, has recently established himself at 244 Pearl street, as a commission merchant, making a specialty of all classes of glues. Mr. Sondheim is well known among the paint trade throughout the United States, having been for many years a traveling salesman, and latterly a managing partner in the Ansbacher Manufacturing Co. He has always been prominently connected with the paint and color trade, and for a long time held the honorary position of treasurer of the National Color Maker's Association. His integrity and familiarity with the business he has undertaken commend him highly to the consideration of the trade.

BUSINESS CHANGES.

DRUGS.

Champaign, Ill—H C Howard has a mortgage against him.

Chicago—Theo H Patterson has sold out to C F Pfanstiel.

New Albany, Ind—C A Scribner has sold out to A J Alexander.

Elizabethtown, Ky—A Depp has been closed by the sheriff.

West Warren, Mass—C B Carpenter has left the business.

Clio, Mich—Smith & Williams have dissolved and W H Smith continues.

Dayton—W A Neal has changed style to Neal & Henderson.

Detroit—C R Higgins has given a mortgage for $300.

J R Sutherland has done the same for $1500.

Minneapolis, Minn—Stephen Whitcomb has given a bill of sale for $638.

St Louis, Mo—Congdon & Reichenbach have given a mortgage for $3000.

Naponee, Neb—N B Kenneur has given a bill of sale.

Manchester, N H—John B Hall has been attached.

Albany, N Y—Geo L Brown has given a mortgage for $2600.

Brooklyn—A G J Huemmeler has given a mortgage for $150.

John Kempton has done the same for $2500.

New York—C H Bell keeps them company for $1600.

J Gormley has given a bill of sale for $710.

Cincinnati, Ohio—George E Meyer has made an assignment to Lewis A Querner.

Cherry Tree, Penn—E Brailler has sold out to J M Hosack.

Johnson, S C—Z A Smith has changed style to Smith & Boulard.

Laurens—E M Laurens is out of business.

Simpson & Todd have dissolved and J P Simpson is alone.

Marysville, Tenn—H M Bronson has left the business.

Sherman, Texas—T J Wilson & Co have sold out to Chapman & Co.

PAINTS.

Philadelphia, Pa—Joseph Gresty has a judgment against him for $885.

Pittsburgh—Glass & Schwartz have dissolved and P J Schwartz is alone.

Burlington, Vt—Robert Scott is dead.

Toronto, Ont—J L Bronson & Co have made an assignment.

OILS.

Woodstock, Ont—George Hammett has been attached.

The Paraffine Oil Suit.

The suit of W. H. Bowdlear *et al.*, *versus* R. J. Thompson *et al.*, which has been tried in the Superior Court at Boston, Mass., was one involving so much of interest to the manufacturers of and dealers in paraffine oil, generally, that we arranged to have a stenographic report of the entire proceedings, the first installment of which we print herewith. The case arose from a sale of 300 bbls paraffine oil sold in Nov., 1877, by Messrs. Thompson & Bedford to Messrs. W. H. Bowdlear, Souther & Co. The plaintiffs exported this oil, 100 bbls by one vessel and 200 bbls by another. It proved upon arrival out to be cloudy, and was held for nine months without any sale, except of 25 bbls which had been sold to arrive. The entire lot was finally sold but the plaintiffs claim a loss and this, as well as the expense of treating the oil for the purpose of clearing it, they sued to recover. Suit was first brought in November last, but the jury failed to agree and a new trial was ordered, which began on the 28th of May, and continued for some days, resulting in a verdict for the defendants.

The first witness sworn was Mr. W. H. Bowdlear, who testified that he was one of the plaintiffs in the suit; that he was a resident of Boston and a member of the firm of W. H. Bowdlear, Souther & Co, doing business in wax and oils, as dealers and commission merchants, at No. 36 Central Wharf. That on the 20th of November, 1877, he made a contract with Messrs. Thompson & Bedford of New York for 300 barrels paraffine lubricating oil. Witness here identified the contract and testified that it was made with himself personally and both the defendants. That his firm received the oil accompanied by a bill lading with a draft attached, and that the draft was paid. Witness also identified the final statemenr of account, and stated that the defendants gave him a written warranty as stated in it. The oil was all received in Boston at one time as per bill lading, and was marked "T." 100 barrels were delivered at pier 6, the steamer "Iberian," and 200 to the Cunard steamer "Marathon," at the Cunard wharf. Witness was further examined by Mr. Hinds, as follows:

Was it all received at the same time, the 300 barrels? Yes, sir.

Did this oil ever come into your possession, into your warehouse, or did you have anything to do with it? No, sir.

It came here, and was delivered to these two steamship companies? Yes, sir.

Did you ship it to Liverpool? Yes, sir.

Did you take bills of lading? Yes, sir.

Perhaps you can explain, sir, how it happened to be separated in shipment; you shipped 100 barrels by the "Iberian," and 200 by the "Marathon;" I see you had a bill of lading for 100 barrels marked T, in the "Iberian," to Liverpool? Yes sir.

Are those the bills of lading you took for the shipment? Yes sir; previous to shipping the oil, I received word—

Mr. Ely—I do not see how this is competent.

Wilkinson, *J*—I do not see that it is of any consequence at present.

Did you make any examination of that oil, in Boston, after it arrived here? I simply took two sample bottles of oil out of one or two barrels, as they lay over at the Cunard ship, for the sake of keeping one bottle in Boston, with the name of the steamer, and its quality, and one to forward to our agent at Liverpool.

In your shipment of this oil, in what manner did you enter it as a particular shipment? Certainly; we entered it the same as we always have done, taking the number of the shipment, and the date; the 100 barrels was numbered Shipment 16, the 200 was Shipment 17, on account of their going in separate vessels, and one later than the other.

Whether or not, in the disposal of this oil, it was kept separate and distinct from any other shipment? It always is.

So you identify each shipment by itself? Each shipment is charged with all the expense pertaining to that shipment; the name of the steamer and date of shipment is always put on those entries.

Did you have the oil weighed here? I did.

And sent the weigher's certificate to Thompson & Bedford, New York? Yes sir.

You made an entry of the weights, did you? Yes sir.

And when Thompson & Bedford sent on this account for settlement with you, for examination, whether the weights were the same in their account as those you forwarded to them? Exactly. That is the way we got at the pounds, by the weigher's certificates, the gross and tare, and then reckoned, so as to get the quantity in gallons.

Now, when you made that contract, whether or not there was any sample shown to you by Thompson & Bedford at the time when the contract was drawn up and signed in New York? There was.

What became of it? I either carried it—

[Defendants objected.]

Wilkinson, *J*. What is the objection?

Mr. Ely. If they have any sample I think they ought to produce it.

Wilkinson, *J*. I suppose it is proper enough to know what became of it.

Did you have a sample? Yes sir.

Have you the sample now? No sir.

Why haven't you it? It was destroyed by the fire, or else it was left in Liverpool with the other samples. My impression is I brought it home. I think I brought it home to Boston, and it was on the shelf with other samples of shipment, and my place took fire last September, and everything of that kind was burned up.

Then you shipped this oil according to these bills of lading to Liverpool? Yes sir.

The bill of lading shows what time you shipped 100 barrels by the "Iberian?" Yes sir.

How were they marked? Marked T.

And the 200 were marked M? M.

Did you cause that mark to be put on the 200? Yes sir.

And those were shipped by the "Marathon"? Yes sir.

What time did the "Iberian" sail? On or about the 12th.

And what time did the "Marathon" sail? She sailed the 22d day of December.

Look at that letter. [Handing witness letter.] Who wrote it? Mr. Thompson. I recognize his writing. [Defts objected, and the letter was excluded.]

Did you go to Liverpool in the "Marathon"? I did, sir.

Accompanying the 200 barrels of oil? Yes sir.

You say you made no examination of this oil? No, sir. I simply took two sample bottles full, from one or two of the 200 barrel lot, simply as a sample of the shipment. Mr. Hinds. If your honor please, if there is any dispute about this, I want to show that this oil was purchased by the plaintiffs of Thompson & Bedford expressly for exportation. [Objected to and excluded.]

You shipped it over to Liverpool, and accompanied 200 barrels of it? Yes sir.

Now, what did you discover over there—what was the condition of the oil when you got to Liverpool, upon examination? I found it cloudy. Mr. Ely. That I object to, as they have not shown that it was in the same condition then, that it was when it left Boston.

What did you find there? We found the oil to be cloudy,—the 100 barrels that was left, after shipping away 25 barrels which was sold to arrive, and 200 barrels delivered from the ship, that was all cloudy. When I say "We," I mean myself, and I went and examined the barrels, tapping them, and took out samples and held them up to the light, and in some of them the samples were very cloudy.

The 100 barrels that you had shipped over marked T—what had become of them? 25 barrels had gone off, and we hadn't seen them, because it had been sold to arrive, and the balance was put in store by Mr. McDonald.

And was there when you arrived there? Yes sir.

And the 200 barrels arrived at the same time you did? Yes sir.

What became of them? They went into the same place.

And what was the condition of the whole of the oils at that time? Cloudy.

How did that affect its sale? We couldn't get anybody to touch it. Parties that were there waiting for it, and holding off on their orders, in anticipation—

Mr. Hinds. I object to that.

Wilkinson, *J*. I do not know as that is material now.

It was cloudy? Yes sir.

Suppose oil to be here in the same condition that that was found to be there, would it be saleable in Boston? [Question objected to, but admitted.] The only way I can answer the question would be, that I would not give anything for anything of that kind.

Wilkinson, *J*. That would not answer the question.

I would not give anything for it.

Would it have any merchantable value? It might to some manufacturers, but it would not to a dealer or shipper.

If it was in the condition here that you found it to be in there, what would be the merchantable value of it here? I should have to guess at that, sir.

How long have you been in the business, some years? Only in exporting, that is all.

Did you make any further investigation of the oil over there, as to its condition after it had arrived in Liverpool? We made arrangements with a party there—

Mr. Ely—That is not an answer to the question.

Wilkinson, *J*—If he personally knows anything more of the condition of the oil, he may say so.

Did you see anything more of it? Yes sir, I did; I saw a portion of this oil in a tank that was being submitted to a process for taking away this cloudiness; and I also saw a portion of the sediment that had been taken away from this tank in separate bottles.

Did you see that personally? Yes sir.

Mr. Ely—I object. It does not appear that he saw the oil put into the tank.

(By the Court)—Do you know this was the oil taken out from the barrels and put into the tank? I did not see it go in.

(By Mr. Hinds)—In whose custody was it? In the custody of McDonald.

Was he the man that refined it? Yes sir; he treated it.

Did you make any other personal examination of this oil over there? I took a sample of it in the office one day, and set it before the fire, to see if the heat from the grate, or from the fire-place, would do away with this cloudiness, and after heating it quite hot, the cloudiness disappeared; I put it back on my desk and after it had got cooled down, I supposed to the temperature of the room, the cloud came back again, and it was as cloudy as before.

It still remained cloudy? Yes sir.

Did you make any test of it as to its weather test? When I came to the office one morning, I found a good many of our samples on the window sill clear and several chilled. Samples from the oil were there, and they were nearly solid. The thermometer was hanging between the windows—which came close together—there was a narrow partition between them, and the thermometer hung on it, just about on a level with a man's eyes. The temperature, I think then was 40 degrees,

And this oil at 40 was chilled and thick? Yes sir. You might tip the bottle up, and it wouldn't run down into the neck.

Did you inform these parties anything about this oil,—the condition of it? Yes sir. [Mr. Hinds offered to put in evidence a letter from plaintiffs to defendants, dated Jan'y 21st, 1878, which was excluded.]

Did you give notice to Thompson & Bedford of the condition of this oil? Yes sir.

When and where? When I came back from Europe the first time I called in their office, and I told them I presumed they had received word from our Boston folks that the oil had reached Liverpool in a cloudy state, and I had called in there to tell them about it, and ask them how it could be accounted for, and told them I thought they must have made some mistake in the oil, and that I did not think they intended to ship me oil of that class, and they suggested that it was merely moisture, and that if I had taken a bottle full and placed it before the fire, and heated it, it would have passed off; I had already done that, and they could not account for the appearance of the oil, and they told me that I could prove that the oil was impure that—to use Mr. Bedford's words—"then you have got us He used those words as he stood at the foot of the steps, and I was on the sidewalk going out. Everything was pleasant between us.

That was at the time you returned from Liverpool? Yes sir. I said I should have to sue for damages in this case. "Well," he says, "we are not the parties. We did not make the oil, and if you sue us, why, we shall have to sue the parties of whom we obtained it." I told him I did not know anybody else but them. I think that was all that was talked of.

Well, subsequently, did you go over there again? I did; I think the 11th of May I went over there again.

Was this oil on hand? The greater portion of it was; if not, all but 25 barrels. I am not certain of that. There had been a few barrels peddled out—two or three barrels. Whether that quantity had been sold before I got there the second time, I am unable to state for certainty.

Was it at that time you made the second personal inspection of the oil? Yes sir, that was the time when 30 barrels had been cleared.

Did you see the barrels that the oil was taken from? Yes sir, I saw them were empty, and they were the same barrels that were shipped there.

What were the marks? I don't know how many M—a few M, and perhaps a couple of T.

You identified them as the same barrels that you shipped over? Yes sir; they came out of our tier.

That was in the possession of McDonald at the time? Yes sir.

And he was about clearing it when you got there the second time? Yes sir, he had cleared about 30 barrels.

Did you make a personal inspection hen of the oil, or any part of it? It ad already been done.

Did the whole oil go into the tank? here were 85 barrels that went into e tank.

That was all that was cleared? Yes r.

You identified it as being the same l that you shipped over?

Mr. Ely. I object to that; he has ot said that—

What did you do—how did you lentify the oil as being the same, if ou can tell?

Mr. Ely. He has not said that he id identify it.

Did you identify the 275 barrels? None could go out of the building without our giving an order on McDonald or the barrels, and stating the marks n the barrels.

Now, those 85 barrels that were eared by McDonald—how did you dentify it as the same oil? I do not ay I saw all of the 85 barrels cleared. saw our stock there.

What did the oil come from? Out f our barrels.

You identified the barrels out of which it was taken by McDonald? Yes sir. It was taken out of our tiers.

It disappeared from the tiers—did you see the barrels afterwards? Yes ir. So many barrels had been taken out of the tiers, and there were the same number of empty barrels there. They have either got to be accounted for in the tank or in the tier.

And you inspected that oil? Yes ir.

Did you take any sample of that oil? Yes sir.

Did you bring it home with you? Yes sir.

What did you do with it? It remained in my office on the window-sill some little time, and one day Mr. Bedford called in, with Mr. Goss, and said, in a joking way, he would deliver up Mr. Bedford, (he did not mean it) and passed into the private counting-room; then I took the bottle that contained this sediment, and carried it into the private counting-room and said, "There, Mr. Bedford, is some of the stuff that we took out of that oil" He made no reply, unless it be "Humph! humph!" or something of that kind, and then that sample was destroyed by the fire.

You showed it to him? Yes sir.

What became of that sample after that? It was destroyed among other samples at the time of the fire.

Everything was burned up there, was it? Yes sir, with the exception of the tin cans. [Mr. Hinds offered to put in the two bills of lading for the purpose of identifying the oil by the marks and weights, which was objected to, and excluded.]

McDonald & Co., over there, stored this oil for you, did they? In their store-house.

Where was their place of business? On Neptune street, No. 32 and 34, or else 30 and 32.

Neptune street, Liverpool? Yes sir.

After this oil was shipped and landed there, did they have exclusive charge of the oil? Yes sir.

And you never had it stored? Mr. Ely—I object, your Honor, because the witness did not know; he was not there.

State what you know about it—what you saw yourself? The last two or three years, or three or four years, I think, we have stored everything in that store.

Did you store this oil in their store? Yes sir; nowhere else.

As far as you know, it never went anywhere else until it was sold? Yes sir.

Were McDonald & Co. oil dealers? Yes sir; dealers and manufacturers of oil—compounders.

How long do you say that oil remained before it was disposed of? Finally disposed of? Yes sir. Last fall; the middle of September, I think.

Then it was about 9 months that you were disposing of that oil? Yes sir. Mr. Hinds. Now, may it please your Honor, I desire to show that this oil was purchased exclusively and expressly for exportation to Liverpool, and that being shipped there, the market value at Liverpool would be the governing rule of damages. Mr. Ely. I object to that. Wilkinson, *J.* I will rule it out. Mr. Ely. Your Honor will note our exception

I will ask you whether or not you made any arrangement with Thompson & Bedford about the shipping of this oil? Mr. Ely. I object to that. Wilkinson, *J.* The contract speaks for itself; it is in writing. Mr. Hinds. But this arrangement is after the date of the contract. Wilkinson, *J.* I suppose it may be admitted. A statement made by them after the contract I suppose is admissible. [Dispatch dated Nov. 24th, 1877, from defendants to plaintiffs, was read.]

Now, sir, these 300 barrels that were shipped to you—how were those barrels marked? When they came to Boston they were all marked T.

And 100 you shipped, marked T? Yes sir; on the "Iberian," and 200 on the "Marathon," marked diamond M.

CROSS-EXAMINATION.

(By Mr. Ely) -Who marked these barrels Diamond M? My young man.

By your direction? Yes sir.

And you sent forward to Liverpool 100 barrels marked T, that is, let the old mark remain as it was when it came to Boston? Yes sir.

Then you took 200 barrels and directed your young man to change the mark to Diamond M? I did.

(By the Court)—You put on the mark T and M, then? My young man did—the T was there.

(By Mr. Ely)—What did you do that for? Well, I did two things; which do you want?

You didn't do but one, did you? You changed the mark from T to Diamond M, didn't you? Yes sir.

Now I ask you what you did it for? Because I wished to.

What motive did you have in doing it? No particular motive, only to make the barrels look better; we painted the heads white instead of green, I think they were; we would have marked them all M, if we had a chance.

You had 200 of them there, and marked them Diamond M; now, was there any purpose that you had in view; you say you painted the heads? Yes sir; had the heads painted.

Now, did you have any object in view except to make the barrels look better? Nothing that I know of, sir.

Is there any other? We had shipped a good deal of black oil with green heads, and a great deal of this grade of oil with white heads.

This is the first of the Citizen's Oil Co.'s oil you ever shipped, isn't it? That I know of, sir.

So you never shipped any of this with green heads before? I think I have this grade of oil

I ask you about the Citizens' Oil Co. oil? No sir; I didn't know it was Citizens' oil, if I have shipped it before.

Is there any other manufacturer whose barrels have white heads and the mark, diamond M? A good many, I suppose.

Is there any particular brand of paraffine oil which appears in barrels with white heads and marked diamond M, that you know of? Yes sir.

And that is the distinctive mark of Meriam & Morgan's oil? Which? Diamond M; No sir, not that I know of.

You have seen it marked so? Not to my knowledge.

Didn't you say so just now? You asked me about white heads.

With diamond M is what I asked you? I didn't understand you so—you were talking about green heads, too.

You have seen their brands of oil in barrels with white heads, and marked diamond M, haven't you? You didn't say that before.

Yes. I did; now answer it? I don't remember—not the diamond M.

You don't remember having seen any of that paraffine oil with diamond M upon it? I may have, but I can't swear.

Wont you refresh your recollection? There is no necessity for it, sir.

You say you may have? Yes sir, I may have.

Well, now, I will ask you if you haven't seen Meriam & Morgan's oil in barrels with heads painted white and marked diamond M? Not to my knowledge.

You have seen a good deal of Meriam & Morgan's oil? I have shipped a good deal, but I can't say that I have seen a good deal of it with my own eyes.

Didn't you ever see any of it that you have shipped? I think very likely, sir.

Did you ever see any with the shipping mark on it? Unless we put some on ourselves.

No, that they put on themselves? Well, how do you draw the line between a shipping mark and any other mark?

Don't you call this the shipping mark, the letter T and letter M; what do you call it; what is that mark, the brand of oil, or what is it? That can be called a shipping mark, yes sir.

And that marks the brand of oil as a particular manufacture, don't it? No sir, not that I know of.

Now, you say that you never saw any of Meriam & Morgan's oil with a shipping mark on it, Diamond M? I say I may have.

But you have seen it with white heads? I have seen it with white heads all covered with stencils and marks of weights.

Can you give us any reason why you changed those green heads and made them white except the one you have stated, that it made the barrels look better? I think the oil that went over just previous to this was 100 barrels of green oil, so called; that is, it is nearly black oil, and they had green heads, the weights on them, and they were daubed on all over the heads, looked bad, and we would have painted the whole 300, if we had time, and we had a stencil M, which I think is the only one we have, unless it be our own, and that was put on the green oil previously.

Now, this black oil that you speak of is that usually in barrels painted red? Yes sir, sometimes.

Generally, isn't it? I don't know about that, sir.

Well, so far as you know? As far as I know, it is just as liable to come one color as another; we have had it in red barrels with green heads, and blue barrels with green heads, and had in white heads too.

You never informed Thompson & Bedford that you changed the mark of these barrels, did you? That I never did? Yes; did you ever inform Thompson & Bedford that you had repainted the heads of these barrels, and changed the letter from T to diamond M? I don't remember whether I have or not

You have no recollection of doing it? Except at the trial before.

You didn't do it then, did you? I wont be certain about that; you know about that as well as I do.

Now, Mr. Bowdlear, you received this contract in New York and it gave you the option of having the oils delivered in New York, or delivered in Boston, did it not? I didn't receive that contract, sir.

Well, the contract that you did—that you signed—that one gave you the option of having it delivered in New York or in Boston? Delivered in Boston or New York, on board steamer at any piers for half a cent a gallon. I was obliged to ship it, or I couldn't have it.

Now, you exercised that option, did you not? Well, not exactly, sir. I received word from Thompson & Bedford that they would have to ship to Boston.

Didn't you limit them as to the expense of freight? Yes sir, I did in one letter.

A BRILLIANT PURPLE FOR SHOW BOTTLES.

A correspondent of the *Druggist's Circular* says: "The attractiveness and significance of a beautiful color for exhibition in the show-bottles of the apothecary is the only excuse I have for offering the following working formula for producing a brilliant and permanent purple color:

Sulphate of copper.....2 drachms.
Water.....2 ounces.
French gelatine.....1 drachm.
Boiling water.....2 ounces.
Solution of potassa.....2 pints.

"Dissolve the copper salt in the water, and the gelatine in the boiling water. Mix the two solutions and add the liquor of potassa. Shake the mixture a few times during ten hours, after which decant, and dilute with water."

RUSSIAN SEAL OIL.

At Ikriannaya, about twenty miles below Astrachan, is situated the greatest steam oil factory in Russia. Here Kalmyk workmen place the seal pelts on beams or planks of wood, and with two-handled "fleshing knives" separate the fat from the skins Much oil flows out during this operation and is run off by proper channels to a common reservoir. This work is very fatiguing, but strong and experienced workmen have attained as high as seven hundred skins a day. The skins are previously piled in huge cellars provided with windows and ventilators, and the oil expressed by their weight runs down inclined planes into large, lead-lined oaken vats or tubs. The fat from the skins is melted in large wooden vats by the admission of steam and the oil run off, after which the blubber is put into a receptacle with an inclined bottom, where it is stirred with wooden shovels and exposed to the sun. Much oil is removed by this process, after which a pipe is opened by which the mass is allowed to run into huge caldrons, holding between three and four tons, in which it is tried out, and the last portion of oil expressed by powerful presses. This factory has turned out in a single year about a million gallons of oil, which is largely used in leather factories and tanneries. The skins in Russia are much used for covering knapsacks, valises and similar uses.

SPECIAL NOTICES.

A GENTLEMAN who has been in business many years as a manufacturer in England and Canada, is desirous of meeting with a position of trust as manager of some American works. He is thoroughly conversant with the manufacture of varnishes, paints, printing inks, and has several specialties. Address in first instance to MANUFACTURER, the office of the DRUG REPORTER.

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OIL CITRONELLE—100 cases pure and very fine for sale by GANTZ, JONES & CO., 176 Duane street, N. Y.

OIL MARKET.

TUESDAY EVENING, June 10th, 1879.

Linseed oil has ruled very firm at the quotation given in our last, 62 @ 63c, and at the close there is an upward tendency with some crushers not willing to sell below 63c. The demand from consumers continues quite active but there is no speculative movement.

Whale and sperm oils are unchanged. There is a fair jobbing demand to be noted at steady prices.

Lard oil is firmer and some pressers are quoting slightly higher prices owing to the advance in lard. The home trade is rather inactive, and as present prices are above exporters view there is but little being shipped. Off grades are still scarce and high with some inquiry. The closing quotations are 49c for prime weather made, and 52@52½c for prime winter; 47c for extra No. 1; 45½@46c for No. 1, and 42½@43c for No. 2.

Tallow oil remains quiet, but previous prices are maintained. We quote 58@60c for prime city; 52c for No. 1, and 53c for Western.

Crude cotton seed oil is very firm with small arrivals, and a demand for all that comes at 34@35c. There was a sale of 45 bbls. good quality last week at 34c., and 50 bbls. prime at 35c.

Refined yellow has been in good demand for export for several weeks, but as holders had advanced their views there was not much business consummated till of late, when foreign buyers met seller's views at least half way. The high price of ocean freights from New Orleans may cause some of the oil there to come to this market, where cheaper freight room can be had. The sales reported since our last are 1500 bbls in New Orleans, for the Mediterranean, at 41¼c; 2000 bbls in the West, with a through rate of freight at a price which would be equal to about 43½c in New York; 2000 bbls here yesterday on private terms: 250 bbls on spot here to-day at 41@41½; 100 bbls contract oil at 42½c; 100 bbls at 42¾c, and 100 bbls at 43c. The market closes firm, with no large demand and but little stock. It is probable the 2,000 bbls sold here will come forward from some other point. At the call there has been nothing done. The jobbing demand is moderate, and mostly for off grades, at 42@44c.

Since our last report the following prices were bid and asked at the call: Wednesday June 42½@43½; July 43@44; August 43½@44; Sept. 44@46. Year 41½@43; Thursday June 42@43; July 42½@43½; August 43½@44½; Sept. 44@45½. Year 41½@43. Friday June 42@43½; July 42½@43½c; August 43@45c; September 44@46c; year 41@43c; Saturday, June, 42c bid; July, 43@44c; August, 43½@44c; September, 43½@45c; year 41½@44c; Monday, June 42@43c; July, 43@44c; August, 44@45c; September, 44½@46½c; year 42@43c; Tuesday, June, 42@44c; July, 42½@44½c; August 43½@45c; September, 44@47c; year, 41@43½c.

The following will show the prices at the call each Tuesday for the past three weeks:

	May 27.	June 3.	June 10.
June	41 @43	42 @43	43 @44
July	41½@43½	42½@43½	42½@44½
¼ year	@....	....@....	41½@42½
August	41½@43½	43 @44	43½@45
Sept.	41½@45	43½@45	44 @47
Year	....@....	....@....	41 @43½
Sales for week	....	....	....

Exports of cottonseed oil from New York to foreign ports:

To	For week, ending June 10, 1879.		Since Sept. 1, 1878.	
Marseilles	918	bbls.	7123	bbls.
Liverpool	....	"	2580	"
Havre	....	"	373	"
Glasgow	....	"	595	"
Havana	2	"	12	"
London	2	"	227	"
Genoa	....	"	1345	"
Alexandria	....	"	250	"
Trieste	....	"	6422	"
Rotterdam	....	"	30	"
Bristol	....	"	174	"
Barcelona	....	"	1000	"
Williamstadt	....	"	1	"
Belize	....	"	1	"
Bordeaux	....	"	1268	"
S. America	....	"	12	"
Venice	....	"	7283	"
Leghorn	....	"	1984	"
Algiers	....	"	100	"
Venice	....	"	1863	"
Palermo	75	"	75	"
	997		33421	

Exports of cottonseed oil from New Orleans to foreign ports:

To	For week, ending June 3, 1879.		Since Sept. 1, 1878.	
Liverpool	....	bbls.	6907	bbls.
Havana	....	"	3105	"
Barcelona	....	"	3020	"
Marseilles	....	"	13067	"
Genoa	....	"	21360	"
Trieste	....	"	6112	"
Rotterdam	....	"	1100	"
Vera Cruz	....	"	3	"
Milla	....	"	4	"
Gibralter	....	"	3600	"
Bremen	....	"	20	"
Ronen	....	"	1605	"
	....		47218	

Exports of soap stock from New Orleans to foreign ports.

To	For week, ending June 3, 1879.		Since Sept. 1, 1878.	
Havana	....	bbls.	1235	bbls.
Rotterdam	....	"	195	"
Liverpool	160	"	5253	"
Genoa	....	"	20	"
	160		6723	

Menhaden oil has not arrived so freely, but the lots coming in were mostly sold and reported previously. The demand for home use is not so active, but there are a considerable number of sales being made for shipment. Prices have ruled very firm and prime light-colored oil is not obtainable below 27c, while for a good brown oil 26c is asked, and for interior 24@25c. The sales reported are 900 bbls at 26@27c; 800 at 25@26, and 500 at 27c, mostly to arrive. Bleached oil is meeting with a good demand in a jobbing way at 33½@34c for winter, while seasonable oil can be had at a shade less. Bank and Straits are quiet and unchanged. We quote the former 28c. and the latter 30@31c.

Cod oil is firmer though there is no quotable advance in prices. The demand is not active, still there is more interest manifested. Only small sales are reported—80 bbls imported at 36@38 and 100 bbls domestic at 34@35c.

Neats foot oil is held very firmly at our last quotations, 60@70c for extra, 55@60c for No. 1, and 50c. for No. 2. There is quite an active inquiry, buyers being somewhat anxious, owing to the short supply. The sales, however, are not large.

Olive oil has been quite active during the past week, and prices have materially advanced. The jobbing sales foot up about 250 barrels at $1.05, beside this there have been sales of 200 bbls in two lots of 100 bbls each at $1.05. At the close there is nothing to be had below this figure, so far as we can learn.

Cocoanut oil.—The market does not improve. Cochin is in demand, but consumers are taking only sufficient for present wants. Prime is held at 12c and second quality at 11c. Cuban has sold to the extent of 25,000 lbs, at 8¼@8⅜c. The stock is in excess of the demand. The market for Ceylon continues depressed, owing to the large stock and a light inquiry. Prices are irregular, and it would be hard to give a reliable quotation.

Palm oil, prime high color, continues to be scarce in Boston, with no immediate prospect of a larger supply. Held at 8c. Second quality is offered at 6½c, but is not wanted.

Saponified red oil has been rather quiet since the advance buyers being pretty well supplied. The market is firm at 5½; Elaine is quiet but steady at 47c.

West Virginia oils are irregular for the common reduced grades with sales ranging from 8 to 9c for poor grades; from 10 to 12c for good and some fine grades 12½@15c. The sales are free. Natural oils are not offering very freely and the price for them is firm at 18@22c as to gravity, etc.

Paraffine oils of best quality are well sold up and some makers are behind with orders. There have been sales of 300 bbls or more at 17c net for export, and at 22c less 7½ per cent. for home use. The low grades are not at all plentiful, and we do not hear of any good quality offering at less than 16c, though dark lots can be had at 13½@14c for 26@28 gravity.

Mr. William Warden sailed for Europe in the "Circassia" on Saturday last. His trip is chiefly for business purposes, and will comprise the principal British and Continental markets.

OIL CAKE.

The stock of old crop is almost exhausted and only small lots are now being offered. The transactions are unimportant, but the market closes firm at $27 50.

SEEDS.

The market for Calcutta has ruled very firm during the week, at our last quotation $2 10 for spot lots. There have been no sales that we hear of, buyers views being too low to meet sellers. $2 07 was bid but refused for a parcel.

TALLOW.

But little change is reported since our last, a fair business being transacted both for export and home consumption. There is a shade easier feeling among holders, and at the close 6c is quoted for prime.

LARD.

Since our last report there has been a fair demand, and the market is ruling rather firmer in tone. Western has been taken in fair parcels and holders are now quoting 6 35c for parcels City is moving very freely and considerable lots are being placed at 6¼c. Stearine is also in good request and with moderate offerings, prices are steadily held at 6⅞@7c as to quality.

NAVAL STORES.

Spirits of turpentine has not changed in demand and the feeling is easy. Holders are quoting 26½c, with a few small sales reported at a shade less. Rosins are in fair demand and for the medium and finer grades prices are ruling steady, with a shade firmer feeling for strained. Quotations are $1 32½@1 37½ for common to good strained. Tar has not changed and $1 40 is still asked for some descriptions, though $1 62½ is quoted for Wilmington. Pitch moving fairly at $1 75.

Naval Stores.

Spirits Turp merchantable order. ₩ gal	.... @	26
" " shipping order	.... @	26½
" " from store, New York	27 @	28
Rosins, common strained ₩ bbl	.... @1	32½
" good do	.... @1	37½
" low, No. 2	1 40 @1	50
" good do	1 50 @1	60
" low, No. 1	2 00 @2	50
" good do	2 75 @3	00
" pale	3 25 @3	75
" extra pale	4 25 @4	50
" window glass	4 75 @5	00
Tar Washington	... @1	40
" Newbern	.... @1	40
" Wilmington	.... @1	12½
Pitch	.... @1	75

OIL PRICE CURRENT.

OILS—Duty Olive in casks, 28c; Salad, in cottles or flasks, $1; Linseed or Flaxseed, 7½ lb to gallon 30c. Hemp Seed, 25c; Cotton Seed, 30c per gallon. Neats' Foot, Sperm, Whale, Seal, and other Fish of Foreign Fisheries, 20 per cent ad val Cocoa Nut free: Crude Petroleum 20c Refined 40c per gallon castor $1 per gallon

The following are cash prices for round lots.

Linseed crushers, prices ₩ gal, in casks	62 @	63
Linseed, in bbls	62 @	63
Linseed, boiled, ₩ do, in bbls	67 @	68
Linseed, refined, ₩ do., in bbls	67 @	68
Mustard Seed, per gal	55 @	....
Rapeseed, in bbls	65 @	75
Whale, crude, Northern, ₩ do., in casks in New Bedford	.... @	40
Whale, crude, Southern, ₩ do., in casks	35 @	36
Whale, Spring make, natural	40 @	41
Whale, Spring make, Bleached	.... @	....
Whale, natural winter, ₩ do., do	41 @	43
Whale, bleached winter, ₩ do., do	43 @	45
" double bleached, Northern	45 @	47
" " Southern	45 @	46
Elephant, crude	.... @	50
" bleached winter	60 @	61
" natural winter	57 @	60
Sperm, crude, prime, ₩ gal., in casks...		
New Bedford	80 @	....
Sperm, Spring make, Natural	85 @	88
Sperm, " make, Bleached	90 @	
Sperm, natural winter, ₩ do., bbls	90 @	9
Sperm, bleached winter, ₩ do., do.	95 @	9
" winter	.... @	5
Lard Oil prime City	.... @	5
" " " weather	.... @	5
Do. prime Western, winter	49 @	50
Do. weather made	46 @	48
Lard Oil, No. 1 ₩ do.	45 @	46
Lard Oil, No. 1, Extra	47 @	48
Lard Oil, No. 2 ₩ do., do	42 @	43½
Cotton Seed crude prime	35 @	36
" " " No 1	30 @	33
Menhaden, select light	26 @	27
Menhaden, select light, strained	30 @	31
" Bleached	33½@	34½
Menhaden, choice brown	25 @	26
Menhaden, inferior to dark	23 @	24
Bank Oil	28 @	29
Straits Oil	30 @	31
Sod Oil, English	48 @	50
Sod Oil, American	.... @	60
Cod Oil, Domestic	32½@	34
Cod Oil, Newfoundland	35 @	38
Cod Liver Oil	65 @	75
Degras, per lb	4 @	4½
Olive, Sicily	.... @1	05
" Spanish, "	.... @1	00
Soap Stock	57½@	62½
Palm, Africa, ₩ lb	6 @	8
" Sherbro, ₩ lb	.... @	..
Cocoanut, Cuban	8¼ @	8½
" Ceylon	8¼ @	8½
" Cochin	11½ @	12
" Honolulu	8½ @	9
" Domestic	9½@	10
Paraffine Oil, city amber 25 gravity	17 @	22
Paraffine Oil, city, 28 gravity	17 @	19
Paraffine Oil, 25 grav (Cleveland) M&M.	22 @	25
Paraffine, 25 gravity, Pittsburg	17 @	22
Paraffine Oil, city amber, 30 gravity	14 @	18
" " "Extra Neutral"	22 @	28
" " Olivene	28 @	30
Neutral Filtered	35 @	40
Neutral Filtered, White	50 @	60
Paraffine Gas Oil	9 @	9½
Rosin Oil, first run	12 @	14
Rosin Oil, second run	15 @	16
Rosin Oil, third run	.. @	18
Rosin Oil, fourth run	.. @	21
" Deodorized	.... @	19
Tallow Oil City (repressed)	55 @	60
Tallow Oil, Western do	50 @	52
" " City No. 1 per lb.	6⅝ @	8½
West Virginia, pure, 28½ gravity	.... @	....
West Virginia, pure, 29 gravity	21 @	23
West Virginia, pure, 30 gravity	18 @	22
West Virginia, reduced, 28 gravity	14 @	19
" " " 29 gravity	12 @	15
Steam reduced Franklin, 28 gravity	16 @	20
" " " 29 gravity	10 @	13
Dry heat reduced Franklin, 28 gravity	12 @	14
" 29 gravity	9½ @	11
" Reduced Bradford	9 @	9½
Steam refined cylinder	50 @	55
Oil Cake—		
City Thick Oblong, in bags ₩ ton	27 50@	28 00
City Thin Oblong, in bags	28 00@	28 50
Western Thin oblong, dom	27 25@	27 75
" Thick "	27 00@	27 25
Cotton Seed, decorticated	23 00@	23 50
Seeds—Duty, Linseed, ₩ bush. of 56 lb., 20c		
Calcutta Linseed ₩ bush	2 00@	2 05
Bombay " " "	.... @	....
Domestic, per bush	1 40@	1 60

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140 FRONT STREET N. Y.

New Bedford Oil Market.

NEW BEDFORD, June 9, 1879.

The crude sperm oil market has been excessively dull the past week and without a single transaction to report. The price may be quoted as nominally 77 @78c.

The crude whale oil market has also been dull the past week and in this market we are also without a transaction to report.

There is considerable inquiry for Southern oil, of which there is not much in first hands, and the stock just arrived by the "Lottie Beard" will probably meet with a ready market.

Philadelphia Oil Market.

PHILADELPHIA, June 9, 1879.

Linseed oil continues to be quoted Western at 60c in car loads. Notice two car loads reported sold at this quotation. Oil is dull and it is approaching the dull season. Note one purchase of 1500 gallons Calcutta at less than 62c in casks delivered. Exact price private.

Lard oil prime is firm at 47½@48c. An offer of 47½c was declined by one house Thursday. Note a sale of 175 barrels for export at 47½c. No. 1 is quoted at 45@46c and No. 2 quoted at 41c. No sales of No. 2, considerable stock here.

Summer yellow cotton seed oil 42@43c One barrel of 70 bbls sold at less.

Winter cotton seed oil yellow quoted at 48c and white at 51c.

Noticed a sale of one cask only of cocoanut oil from store at 9¼c.

Fish oil crude 25@27c according to color, pressed 33c, winter pressed 35c, and bleached ranges between 35 and 40c. Noticed one purchase of bank oil of 25 barrels at 27c f. o. b. in New York.

Paraffine oil 25 degrees gravity regular is selling at 22c with 7½ per cent discount with light business. No sales the past week of 24 degrees gravity. Noticed 30 barrels off color between 25 and 26 degrees gravity sold in three lots at 13½@15c according to color.

Rosin oil is selling as in our last.

Spirits turpentine is quoted 28½c.

The Tide-Water Pipe Line.

The course followed by the Tide-Water Pipe Line, from its Eastern terminus, Williamsport, runs slightly north of west over the mountains into Potter County and on to Coryville, or Frisbie, the initial point, in McKean. It passes over a high range of mountains near the little village of Waterville, at the forks of Pine Creek, and it was found very difficult to lay the line at this point. In several places the sides of the mountains were so steep that the pipe had to be let down with ropes to be placed in position. The distance, according to the figures of the chief engineer, is just 100 miles, and as the pipe is 5 inches in diameter, it requires nearly 28,000 barrels of oil to fill it, reckoning 41 gallons to the barrel. There are tanks at Coryville and a pumping station. The next pumping station is at a point about four miles from Coudersport, where tanks have been put up and buildings erected for the engines, &c. The distance from Coryville to pump station No. 2 is 22½ miles: from there to Williamsport is 77½ miles, and the oil, when raised 1200 feet at the summit, runs down to Williamsport of its own gravity, as the fall is 2100 feet. The pumping engines are 40-horse power each. The last joint of pipe having been laid, and everything in readiness, the engine at Coryville was started on the 28th of May, and the first oil was forced through the pipe in the direction of the pump station in Potter Co., 22½ miles distant. In due season the oil reached the head at Station No. 2, and when a sufficient quantity had been accumulated, the last pump was started and the oil forced over the summit. Since that time the pumps have been working slowly and smoothly, and the oil has reached the terminus of the line at Williamsport. Thus far, only one defect in a joint of pipe has been discovered about 25 miles this side of the starting point, which shows the extreme care that was observed in laying the line. Every joint has been carefully tested by subjecting it to hydraulic pressure, and but little trouble is apprehended. Joints are liable to burst, however, in which case the pumps would have to be stopped and considerable oil would be lost before the break could be repaired by putting in a new joint. Every precaution to guard against accident has been taken. There are about 10 watchmen scattered along the line, and as they are all telegraph operators and signal boxes are provided at suitable intervals, the news of any disaster would soon be known at headquarters. The great tanks at Williamsport will hold nearly 60 000 barrels. The capacity of the pipe line is about 6,000 barrels per day, and if everything works according to the anticipations of the company, it may become necessary, before the close of the season, to build another line. The prestige that the oil business will give Williamsport will be considerable. Already a refinery with a capacity of 600 barrels per day is building, and is expected to be in operation early in July.

THE CARNIOLA CHEMICAL WORKS LITIGATION.

Among the decisions just rendered by Judge Gilbert of the Supreme Court, is one in the suit of Julia E Cornwell against Anthony Pirz and Oscar S. Follett, some of the facts in which are familiar to many of our readers. Mr. Pirz, it may be remembered, is a German of some renown and considerable skill as a chemist. He had, in 1873, in Long Island City, a factory which had cost him $112,000, known as the Carniola Chemical Works. There he manufactured in large quantities sugar of lead, acetic acid, chloroform and other chemicals, obtaining patents on some of his preparations. Like many men of an inventive turn of mind, Mr. Pirz was not a good business man. The commercial part of the business was irksome to him, and he was continually on the lookout for a partner with capital. Mr. Pirz testified that in the summer of 1873, as he was crossing the ferry, a stranger introduced himself as Oscar S. Follett, and entered into conversa- with him regarding certain matters of chemistry. Mr. Pirz was interested, and the meeting resulted in Mr Pirz's engaging Mr. Follett as a broker to sell his goods, and to procure him a partner with capital. After trying for some months, Mr. Follett despaired of getting for Mr. Pirz a partner with such desirable qualities as he himself possessed, and proposed, although entirely without capital, that Mr. Oscar S. Follet should become Mr. Pirz's partner. As Mr. Pirz was heavily in debt, Mr. Follett thought that it would be best that everything should be carried on in Follett's name, and to this end two remarkable agreements were drawn up and executed, one of which, Mr. Pirz says, was to show creditors, and the other they were to work under. By these Mr. Follett was first to pay all the expenses of the business, then a modest salary to himself of $7,500 per annum, then he was to pay off Mr. Pirz's debts and Mr. Pirz was to receive all the surplus. Mr. Pirz was sanguine that there were millions in it, and worked and experimented zealously and contentedly in his laboratory, while Mr. Follett managed the financial and commercial part of the business. He managed, always, as the evidence showed, to make less than $7,500 per year, so that there was nothing for Mr. Pirz or his creditors. In November, 1875, a mortgage on the Carniola Chemical Works was foreclosed during a temporary absence of Mr. Follett from the city. On his return, however, he bought in the property and assuring Pirz that everything was all right, things went on as before until the latter part of 1878, when the five years for which the agreements provided had nearly expired. Mr. Follett then tried to induce Mr. Pirz to enter into another agreement and as he proved refractory—so Mr. Pirz claims—Mr. Follett had him arrested on the charge of stealing goods from the factory. Mr. Pirz retorted by an action to set aside one of the agreements and to enforce the other. Mrs. Julia E. Cornwell, who had loaned money to Mr. Pirz in 1871 and down to 1874, then first learned of the agreement between Mr. Pirz and Mr. Follett and at once began a suit to have the agreements set aside. Judge Gilbert has rendered judgment in her favor for $21,095.46, declaring the agreements between Pirz and Follett fraudulent and made to delay and hinder creditors, and adjudging the factory to be held by Follett in trust for Pirz and his creditors. He has appointed a receiver of the property, and Mr. Thomas S. Moore referee, to take an accounting. Judgment in accordance with the facts was entered, and one honest woman gets her dues through the falling out of two dishonest men.

A NEW SOURCE OF HEPTANE.

Abietene, a new hydro-carbon obtained by distilling the exudation of the nut pine or digger's pine of California (*Pinus sabiana*), was described six or seven years ago by W. Wenzell. The tree is notched and guttered in the winter season at a suitable distance from the ground, and the resin which comes from the wound is subsequently distilled. In a crude state the oil is sold in San Francisco under various names, and it is used for removing grease spots, etc. It is aromatic, colorless, and very liquid. Mr. T. E. Thorce lately made a pretty thorough chemical and physical examination of this abietene, and found it to consist mainly of pure heptane.—a substance the other known natural sources of which are petroleum and fossil fish oil. The occurrence of a paraffine playing the part of oil of turpentine in a tree now living is exceedingly interesting. In ordinary turpentines a paraffine-like has been found, but only in very small quantities. The composition of the oil of the *Pinus sabiana* probably varies at different seasons, as sometimes the nuts taste strongly of turpentine, and at other times they have hardly any of that flavor.

PAPER SIZING.

Dr. Wurster claims that vegetable sizing is solely produced by the free rosin precipitated on the fibre, and that the salts of alumina, which perform the part of acids only in the operation, serve simply to precipitate the rosin in a perfect state of divisibility. According to him the resinate of alumina has no effect on the sizing. This theory is disputed by M. Lafargue, a French paper manufacturer, who says that he has found to the contrary, that resinate of alumina and most of the salts of colophony do contribute to the sizing on the same footing as the free rosins, and that, beside this fact, the *role* of alum, consists in establishing a combination between the non-absorbent matter and the vegetable fibres, without which there cannot possibly be any sizing. He mixes with rag pulp one of the following matters: Free rozin, obtained by precipitating the resinous soap by means of any acid; a resinate of alumina, of chalk, iron or copper, in fact, any of the non-alkaline resinates. The papers which are made with such mixtures are never sized, no matter what precautions may be taken to bring the water-expelling matter to a state of perfect division. But if we happen to wet these same papers with a solution of sulphate of alumina, we shall find them perfectly sized when dry. The sulphate of alumina may be replaced in this experiment by other salts, as sulphate of zinc, for instance; but with the exception, perhaps, of acetate of lead, none gives such good results.

GASOLINE
For Gas Machines.
MANUFACTURED BY A NEW PROCESS; ALSO
Naphtha,
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Also Gasoline for Machine use,
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THE PETROLEUM MARKET.

TUESDAY Evening, June 10, 1879.

The market for crude and refined petroleum has been weak and declining since we last reported and has undergone a further decline. It is difficult to trace the direct causes of the decline on refined oil, other than that they proceed from the weak position of the crude market and the constantly accumulating stocks of that product. With ten or twelve thousand barrels per day production in excess of consumption, it would be difficult to get the refined product into a shape where the price could be maintained. The opening of the Tidewater pipe is charged with having aided the break, but we fail to see where it has in any way contributed to that result. The line is not yet making deliveries here, its eastern terminus not yet being completed, so that all the oil coming through the line is being tanked at Williamsport. No open rate has been made, and whatever rate is finally decided upon will not, we believe be as low as the Standard now gets on oil over its lines. Thus far there seems to be no disposition on the part of Tidewater people to make a fight with the limited lines any further than to establish a fair rate, and what then is in the opening of their new line to break the market at this time does not appear evident to most people.

The Standard has been coquetting with the market during the past fortnight, and has influenced prices more or less, though the course of values since our last has apparently not been entirely to its liking.

On Wednesday last there were large sales at 8⅛c for New York delivery and 8 for the Southern ports, which was followed next day by a further falling off to 7¾c, with free offerings and heavy sales. On Friday the demand fell off with sales of about 25,000 bbls at 7⅝c here and 7½ at Philadelphia and Baltimore; the sales for the three days having reached nearly 200,000 bbls. Refiners held off on Saturday and there was a little more steadiness, about 10,000 bbls. being sold at 7⅝@7¾c N. Y. delivery.

The latter figure was bid on Monday, and there were sales even at 7⅞c, but the close was dull at 7⅝c, and to-day there has been a further weakening, with sales at 7½@7⅝c the latter being the official quotation. The transactions for the week have been liberal, but the offerings are large, and the market is weak at the close.

Cases have not been inquired for to any extent, the business passing being of a very moderate character, and only for favorite brands. The quotation is 10@10½c.

Naptha is dull at 6½@7c and barely steady.

Crude in bulk has declined to 4c while the fluctations in United Certificates as shown by the annexed table.

Following are the quotations for United certificates during the past week:

Sales.

New York. Oil City.

	bbls.	bbls.	Prices. hgst.	lwst
Wed.....	20,000	173,000	73⅝	72½
Thur.....	35,000	306,000	72½	70⅝
Friday.....	75,000	235,000	70	67½
Sat.....	35,000	no report.	68⅝	67½
Mon.....	40,000	"	68⅝	68½
Tues.....	100,000	no report	68⅝	67½
Total....	305,000	714,000		
Total both cities,		1,019,000.		

FOREIGN QUOTATIONS.

	Antwerp.	Bremen.	London.	L'pool.
Wednesday...	20¼	8 30	7	....
Thursday.....	20¼	8 25	7	....
Friday.....	20	8 10	6¾	....
Saturday.....	19¾	7 90	6⅝	....
Monday.....	20	7 85	6⅝	....
Tuesday.....	20¼	8	6¼	....

The charters for the past six days have been 60,200 bbls and 111,000 cases refined, and 4,400 bbls crude, a total crude equivalent of 294,553 bbls.

The average daily shipments from the regions for the week have been 42,229 bbls, and for the month thus far 39,781 bbls.

The following are the exports of crude and refined petroleum in crude equivalent from the United States for the week ended June 4th:

FROM NEW YORK CITY.

	Gallons.
Last week.....	6,471,160
Since January 1st.....	98,087,350
Same period last year.....	79,132,569
Increase.....	18,954,781

TOTAL FROM UNITED STATES.

	Gallons.
Last week.....	9,229,191
Since January 1st.....	140,641,431
Same period last year.....	113,348,064
Increase.....	27,293,367

Exports from New York for week ending June 10, are as follows:

	Gallons.
REFINED.	
China.....	210,000
Spain.....	235,500
South America.....	466,235
Nova Scotia.....	105,018
Germany.....	452,183
West Indies.....	332,929
Denmark.....	345,212
England.....	429,299
Yokohama.....	220,000
Ireland.....	142,260
Greece.....	105,500
	3,044,236
NAPHTHA.	
England.....	209,755
GASOLENE.	
West Indies.....	150
England.....	74,918
	75,068

CLEARANCES OF PETROLEUM CARGOES FROM NEW YORK.

June 4.

Am schr Azeldi and Laura, Jeremie, 50 cs, 2 bbls.
Nor bk Bygdo, Stettin, 3093 bbls.
" ship Freydes, Fredericia, 4352 bbls.

June 5.

Costa Rica bg Nile, Pt au Prince, 75 cs. 1 bbl.
Am str Colorado, Bahia &c., 5025 cs.

June 6.

Am schr Nettie Scott, Nassau, 25 cs, 20 bbls.
" " A L Palmer, Hamilton, 1 bbl.
" bk Great Surgeon, Yokohama, 22000 cs.
" bg R Carnana, Matanzas, 2 cs.
Nor ship Fama, Liverpool, 4997 bbls.
" bk Germana, Aarhus, 2576 bbls.
" " Progress, Great Yarmouth, 2096 bbls.
Swed bk Uman, Gothenberg, 2383 bbls.
Br bg Happy Return, St Johns, 400 cs, 40 bbls.
" " Republic, Bahia, 1500 cs.
" ship Isabella Mott, Antwerp, 7084 bbls.

June 7.

Am ship Regent, Shanghai, 21000 cs.
" bk Jos Baker, Nassau, 22 bbls.
Ger bk Erna, Bremen, 3790 bbls.
Br str Pomona, Montego Bay, 500 cs.
" bk Mysterious Star, Guayaquil, 500 cs.
" M Cummins, Port Elizabeth, 1420 cs.

June 9.

Br str Bermuda, St Johns, 25 bbls, 650 cs.
" bg Kate Upham, Rio Janeiro, 3660 cs.
Am ship John Patten, Buenos Ayres, 4000 cs.
" schr Annie Bell, Bridgetown, 1000 cs.
" bg Eastern Star, Point a Pitre, 500 cs.
Aust bg Zio Giorgio, Gibralter, 18630 cs.

June 10

Nor bk Lufra, Cork, 2844 bbls.
" bk A M Schweigaard, Plymouth, 1630 bbls.
Br schr Wotherspoon, Windsor, 1 bbl.
" schr Equator, Harbor Island, 5 cs.
" bg Bride, Ponce, 100 cs.
Am bk Robert Potter, Anjier, 27500 cs.
" bg Britannia, Bridgetown, 1000 cs.
" bk Jane Adeline, La Guayra, 1100 cs.
Ital bk Due Virginia Syra, 10550 cs.
" bk T Bruno, Gibralter, 16400 cs.

IMPORTS OF EMPTY PETROLEUM BARRELS.

2317, Funch Edye & Co, per Mercator, Antwerp.
1635, Eckmeyer & Co, per ship Ingleside. L'pool.
6000, Eckmeyer & Co, per Belt, Antwerp.
5750, Withoff M & Co, per Antwerp, Antwerp.
1719, Haywood & P, per Cornwall, Bristol.
1400, Fischer & Keller, per Guchen, Bilboa.
562, Eckmeyer & Co, per Tamerlane, Hamburg.
722, H Stursberg & Co, per Jenny, Hamburg.
3314, Brett, Son & Co, per Resolute, Trieste.
40, E Seideberg, per Medusa, Bilboa.

The following are the exports of petroleum from Philadelphia to foreign countries from Jan 1879 to date, as reported by the *Commercial List* of that city:

	This week.	Previously.
Antwerp.....	340,213	3,795,091
Amsterdam.....	180,911	494,146
Ancona.....	....	318,637
Alexandria.....	....	65,530
Bordeaux.....	.....	300,472
Bilboa.....	....	94,450
Bari.....	.....	421 243
Bremen.....	592,500	5,347,569
Barletta.....	.....	72,830
Cagliari.....	.....	135,000
Catania.....	.....	112,200
Cette.....	.....	142,975
Dantzig.....	.....	119,551
Dieppedalle.....	.....	298,317
Elsinore.....	.....	474,211
Gottenberg.....	145,865	.....
Gibraltar.....	.....	170,940
Genoa.....	.....	1,199 819
Hull.....	.....	101 524
Hamburg.....	.....	478,429
Havre.....	.....	354,046
Hiogo.....	.....	352,000
London.....	.....	663,273
Lisbon.....	.....	136,105
Leghorn.....	.....	480,581
Lubec.....	.....	208,584
Liverpool.....	.....	144,780
Marseilles.....	.....	196,646
Naples.....	.....	108,520
Pillau.....	226,004	.....
Palermo.....	.....	706,320
Rostock.....	.....	94,280
Rusoer.....	.....	170,258
Rotterdam.....	.....	1,360,685
Stralsund.....	132,146	.....
Stettin.....	.....	139,056
Santander.....	.....	112,544
Stockholm.....	.....	140,114
Trieste.....	662,284	.....
Venice.....	.....	1,026,000
Vienna.....	.....	10,000
West Indies.....	.....	49 583
Total gallons.....	2,286,053	20,626,814
Exported since Jan. 1, 1879..		22,912,447
" " " 1, 1878.		14,834,226

The following is a list of the vessels loading oil:

	Bbls. Ref'd.
Ship St Albans, Cont.....	7,200
Ship Bedford, Antwerp.....	7,700
Ship Elliff, Bremen.....	6,000
Ship Edward, Cont.....	8,000
Ship Hudson, Antwerp or Bremen.....	7,500
Ship Hovding, Rotterdam.....	5,000
Ship Kentuckian London, Antw'p or Bremen	9,000
Bark S M Smith, Antwerp or Bremen.....	5,000
" Mozart, Bremen.....	5,200
" Zeffiro, Genoa..... cases 30,000	
" G Quinto, Genoa..... cases 20,000	
" Fa, Bari..... cases 12,000	
" Germania, Rotterdam.....	5,000
" Ilion, Baltic.....	3,000
" Graziosa, Med..... cases 33,000	
" Magna, Cont.....	4,500
" Hypatia, Cont.....	5,500
" Moen, Bremen.....	6,500
" Magnum, Antwerp or Bremen.....	8,500
" Thos Kellior, Antwerp.....	6,500
Brig Ilpotar, Elsinore.....	3,900

The following vessels to arrive are chartered to load oil:

	Bbls
Bark Rosa C, Med..... cases 17,000	
" Fra Francesca, Genoa..... cases 20,000	
" Baltic, Baltic.....	2,900
" Nor, Elsinore.....	3,500
" Aurora, Cork.....	3,500
" Chapman, Baltic.....	2,500

The following vessels have cleared with petroleum this week:

	Refined.
Ship Jos Clark, Bremen, June 1.....	407,690
Bark Schiller, Bremen, May 31.....	184,890
" Hilda, Amsterdam, June 2.....	186 911
" Hermes, Gothenberg, June 2.....	140,865
" Hertha, Stralsund June 2.....	132,146
" Ornen, Trieste, June 2.....	163,094
" Papo Olivari, Trieste, June 2.....	230,858
" National Eagle, Antwerp, June 3.....	340,203
" Graziosa, Trieste, June 6.....	266,392
" Magna, Pillau, June 6.....	226,654
Total.....	2,236,083

New Petroleum Rules.

The special committee appointed by the Produce Exchange some weeks ago to consider the complaints made by the Bremen congress against American petroleum and other matters affecting that trade, has closed its labors. The report of the committee was made to the trade at a special meeting yesterday afternoon. The attendance at the meeting was quite large, and the report was adopted without any discussion. Mr. Chas. Pratt, of Chas. Pratt & Co., presided, and Mr. H. H. Rogers, of Chas. Pratt & Co., reported on behalf of the committee:

The Committee reported that it had called the attention of the trade to the matter of the complaints against American petroleum and had found a general desire to comply with the demands of the Bremen Congress. While there were differences of opinion as to the existence of the difficulties which refiners have met with in refining oil from the newly developed fields, the wants of the trade were now fully understood, and if proper attention was hereafter given to the burning of the oil, particularly to the wicks and burners, the ground for complaint would no longer exist. The responsibility of satisfying foreign buyers, the Committee held, did not rest exclusively with the refiner, and the Committee recommended the exercise of greater care in loading and discharging as a necessary means of arresting much of the present loss in the exportation of petroleum. The importance of proper inspection was also cited, and foreign buyers were advised to accept only the certificates of inspectors duly authorized by the New York Produce Exchange. To facilitate this measure, the Superintendent of the Exchange was authorized to furnish annually to the Commission at Bremen a list of such inspectors. The committee recommended the adoption of the electric spark test, and also the sale of oil by actual tare, discontinuing the present 20 per cent allowance, which has been unwarranted for some years. The following changes in the rules were also recommended: Crude petroleum shall be understood to be pure, natural oil, neither steamed nor treated, free from water, sediment or any adulteration, and of a gravity 43 degrees to 48 degrees Beaume; that refined petroleum shall be standard white or better, with a burning test of 111 degrees Fahrenheit or upward, and of a specific gravity not below 45 degrees Beaume; that the burning test of refined petroleum shall be determined by the use of the Saybolt electric instrument, and shall be operated in arriving at a result as follows: In 110 degrees and upward the flashing point, after the first flash (which will generally occur between 90 degrees and 95 degrees, shall be taken at 95 degrees, 100 degrees, 108 degrees, 110 degrees, 112 degrees, and 115 degrees. In 120 degrees and upward, after first flash, at 100 degrees, 105 degrees, 110 degrees, 115 degrees, 118 degrees, 120 degrees and 125 degrees. In 130 degrees and upward, every five degrees until burning point is reached. The committee also recommended that refined petroleum shall be delivered in blue, well painted barrels, with white heads, and that the barrels shall be well glued and filled within one or two inches of the bung; that the gross weight of packages for refined petroleum shall be not less than 360 pounds nor more than 415 pounds, and the actual gross weight shall be plainly marked thereon; that the barrels shall be made of well seasoned white oak timber and shall be hooped not lighter than as follows: Either with six iron hoops, the head hoop 1¾ inches wide, No. 16 English standard, the quarter hoop 1½ inches wide, No. 17 gauge, and the bilge hoop 1¾ inches wide, No. 16 gauge; or with eight iron hoops, the head hoop 1¾ inches wide, No. 17 gauge, the collar hoop 1½ inches wide. No. 17 gauge, the quarter hoop 1½ inches wide, No. 18 gauge, and the bilge hoop 1½ inches wide, No. 18 gauge. But all old barrels, of which the gross weight is less than 395 pounds, may be hooped with six iron hoops 1½ inches wide, excepting the chime hoop, which shall be 1¾ inches wide.

The report was accepted and adopted, and the new rulers will go into effect August 1st. The meeting adjourned without further business.

The starting of the Empire Refinery has already told upon the price of gasoline. On May 1st the price established by the manufacturer who then controlled the production was 17c, but the Empire Co. put its product made by its new and improved process into the market about that time at 15c, and that the effect of the competition is shown by the fat that the Standard people have just come out with a new list, reducing their price to 15c.

The New Bedford Standard reports that Major H. F. Howell, a Canadian, assisted by New Bedford capitalists has invented a new method of deodorizing and refining petroleum, by which but 3 p. c. of the crude oil results in waste. The oils thus treated were from the Bradford district, which produces about one-half of the total yield, but hitherto was considered an inferior article. The tests of the Howell invention have been so satisfactory that he has been offered several hundred thousand dollars.

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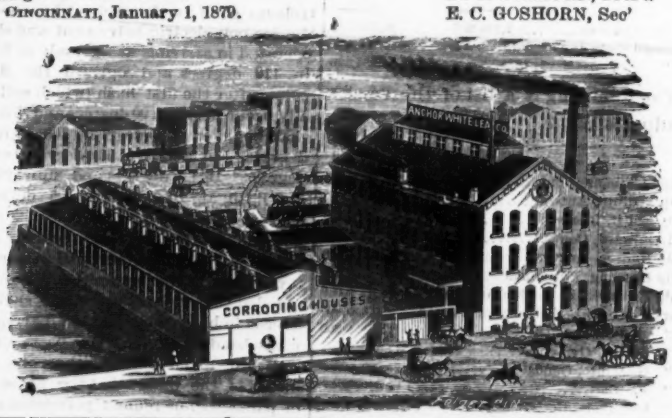
E. C. GOSHORN, Sec'

CINCINNATI, January 1, 1879.



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FINE CHROME YELLOWS,

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SOLUBLE BLUE,

THE STRONGEST, LIGHT IN GRAVITY, QUICKLY AND ENTIRELY SOLUBLE FOR PAPER AND ENAMEL LEATHER MANUFACTURERS USE.

JOHN LUCAS & CO., PHILADELPHIA AND NEW YORK.

E. P. BAUGH'S

Patent Sectional Mills,

FOR GRINDING

Bones, Minerals, Ores, Feed and all Hard and Tough Substances.

SEVEN SIZES,

☞ Ranging from $150 to $1200 each.

PAMPHLETS with Mechanical Description, Capacity, Etc. furnished on application.

BAUGH & SONS,
PHILADELPHIA.

REIDBACH & SON 341 & 343 EAST 86 ST. NEW YORK — MANUFACTURERS OF CARMINE-PASTE FOR ALL PURPOSES — THIS ARTICLE UNSURPASSED IN ITS BRILLIANCY AND ITS ECONOMICAL QUALITIES WILL PROVE TO BE THE BEST AND CHEAPEST IN THE MARKET. SOLD BY ALL PRINCIPAL PAINTER'S SUPPLY STORES.

MARYLAND WHITE LEAD Co. WARRANTED PURE WHITE LEAD BALTO.

MARYLAND

WHITE LEAD COMPANY,

BALTIMORE, MD.,

CORRODERS AND MANUFACTURERS OF

DRY WHITE LEAD AND WHITE LEAD IN OIL.

We guarantee all our manufactures to be perfectly pure.

JOHN CURLETT, President

CHAS. KETTLEWELL Secretary.

PAINT MARKET.

TUESDAY Ev'g., June 9, 1879.

There is still a large amount of business being done in this market, and dealers and manufacturers are kept busy supplying orders which though small individually go to make up a good aggregate. In most all lines there is a steady tone noticeable. and with the exception of the price of Paris green there has been no decline. Pig lead is higher, owing to a bare market and in consequence of this advance the White Lead Association have raised their figures ½c per lb The whiting manufacturers held their meeting in the United States Hotel, and advanced their figures, as will be seen below. Owing to the backwardness of the season the semi-annual meeting of the Color Makers' Association has been postponed. The firm of Messrs. J. L. Bronston & Co., whose failure we noticed last week, has made an assignment, and a meeting of the creditors is called for Thursday, the 12th inst. The liabilities amount to $36,608.46. Most of the creditors are Montreal and Toronto firms.

The exports since January 1 are as follows:

	Pkgs.	Values
Paints not spec.....	3202	$26891
Red Lead.....	4	59
Ultramarine.....	71	1400
Varnish.....	1417	26148
Vermilion.....	1	55
White Lead.....	149	782
Zinc Oxide.....	1790	12775

The following will show the total imports of paints for week ending June 9:

Aluminium 1 cs; asphaltum 103 cks; barium chlo 12 cks; barytes 53 cks; bronze powder 5 cs; chalk 918 tons china clay 1120 pkgs; glue 88 cks; gypsum 10 cks: orange lead 18 cks; paint 22 pkgs; Paris white 68 cks: patent dryer 20 cks; iron oxide 175 keg; Frankfort black 20 kgs; Dutch pink 9 kgs; varnish 1 cs; zinc oxide 200 bbls

Pig lead has been quite active the past week and prices of common have advanced at about the rate of ⅛c per day. On Monday there were sales of 500 tons at 3⅛c, but on Tuesday the market was higher and 800 tons were placed at 3¼c. From this time up to Saturday prices steadily advanced and sales were made as follows: Wednesday 560 tons at 3⅜c, Thursday 300 tons at 3½c, Friday 400 tons at 3 60c, and Saturday 300 tons at 3¾c. The market closes quiet but firm at 3¾c.

White lead dry is in fair demand and corroders are still behind with their orders Grinders report a good business in lead in oil. "Owing to the higher cost of pig lead," the Association on Friday last advanced their prices ½c. making the quotations now 6¼c for dry and 7c for lead in oil. The rules and rebates are unchanged. B B lead is quiet, but the market remains steady at 9⅛@9½c for jobbing lots from store and 9c in round parcels.

American zinc remains quiet but steady at our last quotations, 3½c for first quality and 3@3¼c for lower grades. French is also unchanged; with a fair jobbing trade prices are firmly held. We hear of sales of 50 bbls at 7¼@7½c for red seal; Paris green seal is held at 9@9½c, but we hear of no transactions.

Chalk—There have been no further sales that we hear of. Importers want $2 00.

Whiting has been advanced since our last. but the market is rather inactive. Quotations are now 50c for comercial, 60c for extra, 70c for gilders', and 80c for extra gilders'. Terms 60 days less ½ per cent cash 15 days. Yesterday there was a sale of 1,100 bbls at a shade below the combination prices. The lot of 36 cks Queensgate, which arrived during the week, was sold in retail lots previous to arrival at 2c.

Paris white is still in request, with no stocks of any kind on hand. Prices are steady, manufacturers quoting $1 20@$1 25 for round lots and $1 40@$1 50 for jobbing parcels. We note a sale of 20 tons at $1 25.

Barytes is unchanged; there is some enquiry, but the largest orders are for 5 ton lots, and the sales for the week do not aggregate more than 50 tons The lot of 58 cks per the "America" was sold previous to arrival at $35. Quotations for domestic are $15@18 for off color, $25@27 50 for prime white, and $30@32 50 for floated. Foreign is held at $27 50 for ordinary and $35 for cream floated.

English China clay, for immediate delivery, is higher, dealers now asking $18 for common and $20 for medium. This advance is caused by the temporary scarcity, but as there is plenty on the way these prices it is thought will only be maintained until the first arrivals. For lots to arrive the quotions are still $20 for superfine, $17 for medium, and $15@16 for common. There has been a fair business in progress the past week, and we have sales to report of 20 tons medium at $17, 25 tons superfine at $20, both to arrive; 25 tons common at $18, and 20 tons medium at $20, the last two from store. Domestic clay is selling moderately at former prices, and we note sales of 36 cks Southern white at $1 10@1 50 and 71 cks Brandon at $11 at the works.

Terra alba is in about the same position as at the date of our last report. The demand is limited to jobbing wants, and prices are merely nominal. It is stated by good authority that some dealers have been selling the best grade domestic for foreign, and accepting a lower price than the genuine would sell for. Quotations are 95c for French and English to arrive, and $1 from store. American No. 1 is held at 90c, and No. 2 at 45c. Sales are reported of 10 tons No. 2 domestic; 5 cks French and 5 cks English, all from store at above prices.

French talc is still scarce and with no immediate prospect of larger stocks. The demand is moderate for lots from store but for parcels to arrive there is some inquiry. We note sales of 50 bags to arrive at 1½c. The quotation from store is nominally 2c.

Paris green—The past week has been an unfavorable one for the sale of this article. In some parts of the country there have been heavy frosts and in other sections quite severe hail and snow storms. There was but little speculative interest evinced until Saturday, and then operators offered such low prices (15½@16c) manufacturers were not willing to meet. The demand from regular customers has also been very light. With all these influences brought to bear on the market it has ruled very weak. It is reported that one holder accepted as low as 16½c for a lot, and we hear that it has been offered quite freely by others at 17c. The market closes to-day barely steady at 17@18c.

Quicksilver vermilion has not sold so freely the past week, but the demand is still fair and we note sales of 5000 lbs at the prices agreed upon by manufacturers—54½c in bulk, 55c in bags, and 57½c in smaller quantities.

American vermilion is dull and we only hear of a few small sales at 10½@11c.

Carmine is not as active as at the date of our last and only jobbing transactions are reported to the extent of some 200 lbs, at $5 for lots of 25 lbs and over and $5 25 for a less quantity.

English venetian red is offered to arrive at 1 35@1 40, but we do not learn that any important sales have been made. On spot there have been sales of 75 bbls at 1 40@1 45c. American has been in moderate request at unchanged prices. We quote 1¼@1 35c as to quality.

JOHN JEWETT & SONS
182 Front Street,
CORRODERS
-OF-
LEAD
AND
CRUSHERS
-OF-
LINSEED,
NEW YORK.

JEWETT'S PERFECTLY PURE LINSEED OIL RAW, BOILED & REFINED

JEWETT & SONS PERFECTLY PURE WHITE LEAD TRADE MARK

NEW ENGLAND GLASS WORKS
ESTABLISHED 1818.
MANUFACTURERS F THE FINEST QUALITY OF
Red Lead and Litharge
QUOTATIONS FURNISHED ON APPLICATION.
W. L. Libbey, Agt., Boston, Mass.
SALESROOMS:
At Manufactory, E Cambridge, 46 Park Place. N Y. | 59 North Front St. Philadelphia. | Cor Charles & German S Baltimore.

LAKE SUPERIOR PAINT CO.,
MANUFACTURERS OF
LAKE SUPERIOR IRON ORE PAINT
Iron Ore Paints
29 Elm Street,
Trade Mark Patented. P. O. Box, 69. Cleveland.

JOHN BRIGGS & CO.,
Tremont Paint Works,
Nos, 31 & 33 Batterymarch St., Boston,
MANUFACTURERS OF
Lead, Zinc, Putty and Colors.
SOLE PROPRIETORS OF
THE CELEBRATED DOLSON WHITE LEAD
The most Durable Lead Known.

PARIS GREEN.
The Potato Bug has already been discovered in some sections wh farming operations have begun, and there promises to be an unusu heavy demand for PARIS GREEN this season. We make a specialty the manufacture of this article and have facilities that will enable u supply an unlimited demand promptly. We are
Prepared to meet the Market
on prices, at all times, and CANNOT BE UNDERSOLD, by any Gree equal purity and color.

S. ADLER & SON,
—MAKERS OF—
PAINTS & COLORS
Sole Manufacturers of the Celebrated
MAGNESIA GREEN
Office Cor. Maiden Lane & Pearl St., N. Y
Factory, 282, 284 286, 288 290, 292 Gold St., 164, 166, 168, 170, 172 Ti ST. BROOKLYN, NEW YORK.

VENETIAN RED,
MANUFACTURED BY
W. E. CUTTER & CO., Worcester, Mass
Superior Quality, Tight Packages, Low Prices,
SEND FOR SAMPLES AND QUOTATIONS.

PETER COOPER'S Glue Factory
No. 17 Burling Slip, New York,
Emery and Roller Glue,
And all other Descriptions, For Sale by Dealers

American orange mineral is still eld at 8c, with a small sale. Foreign unchanged; there is a fair, steady emand at our last quotations, 8@9c r English; 8½@9½c for German, and)½@11c for French. The lot of 10 ks, per the "Mercator," was sold pre- ious to arrival, but the price was ithheld.

Red lead is selling in a small way at , but we believe that this price i- naded by some manufacturers. Li- harge is in moderate demand at revious quotations—4½@5c.

Ochres have not changed since our st. In American there has been a oderate trade done at unchanged rices, but we learn of no sales of rench except in a jobbing way. Sales e reported of 160 bbls single washed omestic at 1¾c and 206 bbls at 01⅛c.

Crude Turkey umber has not moved any extent since our last, but pre- ous prices are nominal. Burnt d raw powdered are jobbing at 04½c.

Crude raw and burnt powdered alian sienna are enquired for, but e market is bare of stock and there none on the way unsold. Powdered rnt and raw are quiet but steady at ½@8c as to quality.

Varnish gums have ruled quiet in ost lines since our last. The princi- l feature of the week has been the ovement in shellacs, of which about 00 cs different grades on spot d to arrive have been placed the prices quoted in our st. Since then the market has vanced owing to cable advices from ondon and Calcutta, which report a ort and reduced production with ad- ncing prices. The market closed let but firm, with a tendency to high- prices, at 23c for D. C., 21c for V. S. , 21c for diamond H., 20c for di mond 17c for native; 14@15c garnet and 12 3c for stic-lac.

Philadelphia Paint Market.

PHILADELPHIA, June 9, 1879.

The paint market takes on a very rosy e. There are advances in several di- tions of a steady character, and busi- s is very good. It is said that the mediate future of paints never ap- ared better. One gentleman, whose gment is very influential, remarks at the whole country is awake after long lethargy, and painting that has n deferred so long is first in order.

White lead was advanced Friday by ntaneous request from the corroders all parts of the country one-half t. This arose from the strong de- nd and especially from the advance pig lead, which is very stiff at 3⅝@ c. A curious feature of the market been recently that pig lead has been heap in the East as in Missouri, and s alleged that if we had another re- ery in the East for the refining of d and silver bullion, pig lead could had by Eastern corroders at as low a e as by Western corroders, for nearly the bullion of Utah and Nevada in- d of breaking freight at St. Louis uld come by low rates as through ght to be refined East.

ed lead—The market to-day is firm ⅛c in bbls, and owing to the advance lead manufacturers are indisposed to at that price.

one black for paint grinders and ggists is selling with good business ¾@3c.

Paris green is quiescent at 17c, with a dency to higher prices. Noticed ton prime color resold to a New rk party at 17c.

ommercial whiting is advanced to . Manufacturers are well sold up l have no gliders in stock. The low ights to the West have resulted in aring out stock. One traveler just urned from a three weeks' trip in the st, we are informed, sold all the firm e willing to contract for, over twelve usand bbls.

Paris white and English cliffstone are scarce.

Dry green commercial ranges between 6 and 11c according to quality.

Noticed a sale of 30 bbls choice quality burnt Turkey umber at 3 85c.

Noticed a sale of 5 casks raw lump Italian sienna at 3c, and 5 casks burnt lump at 3¼c.

Spanish brown—Twenty-five bbls bought at 68c per hundred pounds delivered.

Barytes—Twenty-five tons Virginia off color No. 2 sold at $15. Noted a sale of 10 tons Maine barytes at $25.

Venetian red—Reported sale of five car loads American at private terms, chiefly to go West.

PAINT PRICE CURRENT.

Dry Colors.

BLACKS.			
English Drop Black	14	@	18
American	10	@	14
Frankfort	25	@	30
American Ivory	2½	@	3
L black, prime..(L. Martin & Co.)..	20	@	25
" ordinary. " " "	5	@	8
" (S. Cabot Jr.) prime	15	@	25
" " " " 2nd. quality..	10	@	15
BLUES.			
Chinese Blue	65	@	75
Prussian "	60	@	65
Soluble "	25	@	55
Cobalt "	5 00	@	8 00
Ultramarine Blue	14	@	20
Celestial "	5¾	@	8
Blue Verditer	25	@	30
" Refiners	60	@	75
GREENS.			
Chrome Green	10	@	18
Hibernia "	14	@	18
Paris	17	@	19
Brunswick Green	7	@	10
English Bronze Green	13	@	16
" Quaker "	13	@	16
French Verdigris, powd	40	@	45
REDS.			
Carmine, No 40	5 00	@	5 25
Crocus Martis	6	@	7
Indian Red, English	6¾	@	14
Tuscan " "	20	@	25
Turkey " "	12	@	15
Litharge Eng. Flake	10	@	10½
" Amer. pow'd	5	@	5¼
Red Lead, Eng	9¾	@	9¾
" American	5	@	5¼
Orange Mineral, English	8¼	@	9
" " French	10½	@	11¾
Rose Pink, English		@	10½
" American	9	@	10
Vermilion, Imported English		@	
" American Quicksilver	54½	@	57½
" Chinese	82½	@	85
" Trieste	75	@	80
" American	10½	@	11
Venetian Red, Cookson's	1 35	@	1 45
" " H R & Co	1 45	@	1 50
" Bell Brand		@	1½
" " American		@	1¼
YELLOW.			
Chrome Yellow	10	@	25
Ochre, Rochelle	1½	@	1½
" Havre		@	3
" Washed Dutch	4½	@	5
" French	4¼	@	4¾
" Native Oxford, lump..	10	@	12
" " " powd..	12	@	14
" Golden		@	
" G. M. B.	1¼	@	1 35

White Lead, Zincs, Etc.

China White	14	@	16
Flake "	15	@	18
Kremnitz, White	16	@	20
American Dry White Lead	6¾	@	7½
English " "	9½	@	9¾
Zinc White, V. M. Co.'s Green Seal.	10	@	10½
" " " Red	7½	@	8
" American Ex	3½	@	4
" " No. 1	3½	@	3¾

Paints in Oil.

Coach Black in Japan	20	@	40
" " in Oil	12	@	16
Drop "	16	@	20
Chinese blue	45	@	55
Prussian "	25	@	40
Ultramarine Blue	14	@	18
Burnt Sienna	7	@	13
Raw "	7	@	13
Burnt Umber	7	@	12
Raw "	7	@	12

The ROSS BURR STONE MILL

For White Lead, Coach Colors, Paris White, &c in Oil, Water or Varnish, Printing Inks, Chocolate Paste Blacking, Axle Grease, Ready Mixed Paints, &c.

CHARLES ROSS, Jr.,
81 & 83 First Street, BROOKLYN, E. D., N. Y

SHELLAC.

BC S H S L (I) VSO

ASHBURNER & CO., Calcutta, having contracted for the above favorite Marks Shellac, are now prepared to take orders for shipment, also offer for sale in parcels to arrive and in store.

WM. B. COOPER JR., Agent for
ASHBURNER & CO.,
168 Pearl St., cor. Pine St., N. Y

CALIFORNIA GOLD PAINT

The Best and "CHEAPEST" IN THE MARKET.

Per Doz., - - $2.25
Per Gross, - - $24.00

SOLE PROPRIETORS

Abraham Bros.
469 6th Ave., New York.

TRADE MARK.

TRADE MARK.

PAINT WORKS: Horatio and Jane Streets, New York.

F. W. DEVOE & CO.,

MAKERS OF

DRY COLORS

AND

Colors Ground in Oil,

Grinders of White Lead & Zinc White

MANUFACTURERS OF

Ready-Mixed Paints,

Varnishes and Japans,

MANUFACTURERS AND IMPORTERS OF

ARTISTS' MATERIALS.

COR. OF FULTON & WILLIAM STREETS.
NEW YORK.

PRINCE BROS "IRONORE" METALLIC PAINT. N.Y. lbs.

The Prince Manufacturing Co

(Incorporated April 28, 1879)

SUCCESSORS TO

Prince Bros.,

71 Maiden Lane, - New York.

PRINCE'S 72 lbs. Metal in the 100 lbs. GUARANTEED FIREPROOF 300 lbs. N. Y. METALLIC PAINT

The above Paints are unequalled in Color, Quality and Fineness, and are exclusively manufactured by Prince Bros., from the original Prince's Metallic Ore Lands, under our Sole control.

No Paint with above Trademarks genuine unless bearing our name as Sole Manufacturers. Also Manufacturers of and Sole Agents for The Lehigh Metallic Brown.

CHARLES M. CHILDS,

225 PEART ST., NEW YORK.

MANUFACTURERS OF

PURE PARIS GREEN for Potato Bugs.

ALSO ALL PAINTERS' SUPPLIES.

None Genuine without our TRADE MARK.

The BRANDON MINING CO. ORIGINAL Established 1855 BRANDON, VERMONT.

The Brandon mining Co.,

MINERS AND MANUFACTURERS OF

OCHRE METALLIC PAINTS AND PAPER CLAYS.

The Brandon Paints, comprising Nine different Colors, have been long and favorably known for their Fineness and Freedom from Grit; Uniformity and Strength of Color, Body, Covering Capacity, and Durability.

A full line always in store. Samples will be furnished on application.

FRENCH & CONKLIN,
General Agents,
17 PLATT ST., NEW YORK.

BARYTA.

THE SOUTHERN STATES COAL, IRON AND LAND CO., LIMITED,

Are the largest Manufacturers of FLOATED BARYTA in the United States, and produce by the Latest and Best machinery, the Finest and Whitest article now manufactured. For Samples and Quotations apply to the

COMPANY

at South Pittsburg, Tennessee.

JOHN D. McGLINCEY,

Established 1868
BROKER IN

PAINTS, WHITE LEAD, LINSEED OIL AND CHEMICALS.

109 JOHN STREET, NEW YORK.

TRADE MARK. IRON OXIDE PAINT

Unsurpassed in quality and fineness, Cheapest and Most Durable Paint known for Cars, Bridges, Out-Buildings, Roofs, &c., &c.

Prices low. Send for samples.

PITTSBURGH IRON PAINT CO., 121 LIBERTY ST., PITTSBURGH, PA

English White Lead	10 @	10½
American Pure White Lead	7½@	8
Zinc White V M Co. Green Seal	7½@	7½
" " " Red "	8¾@	9½
" " " G S in poppy oil	9 @	9½
" " " R S "	11 @	11½
" " " American	30¾@	7
" " " French, in varn.	16 @	20
" " " Am., in varnish	14 @	18
Putty in bulk	1¾@	2
" in blads.	2½@	3
Prince's, Metallic	6 @	6½
Prince Bros, Iron Ore	6 @	7
Lehigh, Metallic in bbls	....@	5
" " kegs	....@	5
" " cans	....@	6
Brandon "	22 50@30 00	

SANDPAPER.

Discount 15 per cent

Flint Paper, No. 00 to 1½ and ass'd $4 25 per ream.
" " No. 2, 2½ and 3, ... 4 75 " "
Roll, Extra Flint Paper, in 50 yard rolls, width 23½ in.
No. 00 to 1½ .... 9c per yard.
No 2 .... 10c " "
No. 2½ .... 11c " "
No. 3 .... 12c " "
Star Paper, all Numbers .... $3 25 per ream.
Emery Paper, No. 00 to 1½ and ass'd .... 6 50 " "
" No. 2 .... 7 50 " "
" " No. 2½ .... 9 50 " "
" " No. 3 .... 11 50 "
" Cloth, No. 00 to 1½ and ass'd .... 18 00 " "
" " No. 2 .... 20 00 "
" " No. 2½ .... 24 00 " "
" " No. 3 .... 26 00 " "
00, 0, 100, ½, 1, 1½, 2, 2½, 3
Flour, 120, 100, 90, 80, 70, 60, 54, 46

GLUE.

No.	
A Extra	....@32
I Extra	....@28
I	....@24
IX	....@20
1½	....@16
1⅜	....@14
1½	....@13
1⅝	....@11
1¾	....@10
2	....@ 9
2½	....@ 8
¼	....@

VARNISHES.

AMERICAN		
Imitation English	per gal	4 00@6 00
Wearing Body	"	3 00@5 00
Coach No. 1	"	1 10@1 50
" No. 2	"	1 00@1 25
Furniture, Extra No. 1	"	1 25@1 50
" No. 1	"	0 80@1 25
" No. 2	"	0 75@1 00
White Copal	"	2 00@3 00
" Damar	"	1 10@1 [illegible]
" Shellac	"	2 75@3 20
Gold Size	"	1 25@2 00
Black Asphaltum		0 60@1 10
Black Baking Japan	"	0 80@1 25
Finishing Baking	"	1 20@1 50
Black Paraffine	"	0 45@0 50
Brown japan	"	0 70@1 00
Valentine's coach	"	4 00@6 00
Rosenberg's Standard Carriage	"	3 75@5 50
" " House Painters		1 50@5 00
ENGLISH.		
Harland & Son's		5 00@6 50
Noble & Hoare's		5 50@6 00
Blundell, Spence & Co's		5 00@....

VARNISH GUMS.

Copal, Zierra Leone cleaned	40 @45
" Sansibar A	90 @1 00
" " A A	75 @85
" " A A A	....@60
" North Coast A	....@35
" " " B	....@17
" " " Extra fine	....@25
" Manila	6 @ 8
Damar, Singapore	....@18
" Batavia	....@19
Kauri, scraped	10 @14
" chiseled	17 @19
" selected	25 @50
Mastic	1 50@1
Sandrac	26 @30
Shellac, native	18¾@19
" 2d English	....@20
" D C	....@22
" garnet, gold	....@16
" bleached	....@27
Asphaltum, Carbon, prime	....@9
" " sanded	5@6
" Egyptian	10@11

WINDOW GLASS.

FRENCH.

SINGLE.

Sizes	1st.	2d.	3d.	4th.
6x8 to 10x15	$8 00	$6 75	$6 25	$5 75
11x14 to 16x24	8 75	8 00	7 50	7 00
16x22 to 20x30	11 25	10 50	9 75	8 75
15x36 to 24x30	12 75	11 50	10 00	....
26x28 to 24x36	13 50	12 25	11 25	....
26x36 to 26x44	14 75	13 75	11 75	....
26x46 to 30x50	16 25	15 00	13 00	....
30x52 to 30x54	17 25	16 00	13 50	....
30x56 to 34x56	18 75	16 75	15 00	....
34x58 to 34x60	19 50	18 00	16 00	....
36x60 to 40x60	21 00	19 50	18 00	....

DOUBLE

Sizes	1st.	2d.	3d.	4th
6x8 to 10x15	$12 00	$11 00	$10 00	$9 25
11x14 to 16x24	14 75	13 75	12 75	11 75
16x22 to 20x30	19 00	17 75	16 00	....
15x36 to 24x30	21 50	19 25	16 50	....
26x28 to 24x36	23 00	20 75	18 25	....
26x36 to 26x44	25 00	23 00	19 25	....
26x46 to 30x50	27 00	25 00	21 25	....
30x52 to 30x54	28 50	26 00	22 25	....
30x56 to 34x56	30 00	27 75	24 75	....
34x58 to 34x60	31 75	30 00	27 00	....
36x60 to 40x60	35 00	32 50	30 25	....

Discount, French single 60 and 15 per cent; double and 70 and 5 per cent.

Sizes above— $10 00 per box extra for every five inches.

All sizes over 52 inches in length, and not making more than 81 united inches will be charged in the 84 united inches bracket.

An additional 10 per cent will be charged for all glass more than 40 inches wide.

AMERICAN.

SINGLE.

	1st.	2d.	3d.
6x8 to 10x15	8 25	7 50	7 00
11x14 to 15x24	9 25	8 50	8 00
16x24 to 20x28	10 75	9 75	8 75
15x34 to 24x36	12 25	10 75	9 00
26x28 to 24x36	13 00	11 50	9 75
26 36 to 25x44	14 50	13 25	10 75
26x46 to 30x50	15 00	14 00	11 20
30x52 to 30x54	16 00	14 50	12 00
30x56 to 34x56	17 00	15 50	13 00
16x36 to 28x60	18 37		

DOUBLE.

	4th.	1st.	2d.	3d.	4th.
6x8 to 10x15	6 50	$12 75	$11 75	$10 75	$10 00
11x14 to 15x24	7 25	14 50	13 25	12 50	11 00
16x24 to 20x28	7 75	17 15	15 75	14 00	. .
15x34 to 24x30	8 50	19 75	17 25	14 50	....
26x28 to 24x36	9 00	21 00	18 50	15 75	....
26x36 to 26x44	9 50	23 25	21 25	17 25	....
26x46 to 30x50	10 50	24 00	22 50	18 00	....
30x52 to 30x54	....	25 75	23 25	19 25	....
30x56 to 34x56	....	27 75	25 00	21 75	...
34x58 to 34x60	....	29 25	27 75	24 00	....
36x60 to 40x60	....	33 25	30 00	27 75	....

Discount 7 and 10 per cent and 75 per cent.

Sizes above—$10 per box extra for every five inches

An addition 1 10 per cent will be charged for all Glass more than 40 inches wide.

All sizes above 52 inches in length, and not making more than 81 united inches, will be charged in the 84 united inches bracket.

LEHIGH ZINC WORKS,

BETHLEHEM, PENN.,

THE MANUFACTURERS OF

LEHIGH SPELTER

Have run their Furnaces continuously on Ores from their own mines in the Saucon Valley, Lehigh County, and are mining their ores as heretofore.

B. C. WEBSTER,
President

BERGEN PORT

ZINC WORKS.

MINES: Lehigh Valley, Pa. WORKS & FURNACES: Bergen Port, N. J

The only Miners and Manufacturers of

PURE LEHIGH SPELTER,

From Lehigh Ore.

Especially adapted for Cartridge Metal and German silver Also Manufacturers of

BERGEN PORT

OXIDE ZINC,

Superior for LIQUID PAINT, on account of its body and wearing properties.

F. OSGOOD & CO., Proprietors.
E. A. FISHER, Agent,
13 Burling Slip, New York.

CARBONATE OF BARYTES.

Best lump, nett grain size, and finely ground. Superior quality. Low prices specially for quantity and regular orders. Also for SULPHATE OF BARYTES, lump and ground

BAUXITE.

(Hydrate of Alumina),

Containing high percentage of alumina nominal in iron. The newest, best, and cheapest article for the manufacture of alum sulphate of alumina and alum cake. Alumina salts

MANGANESE

For every purpose.

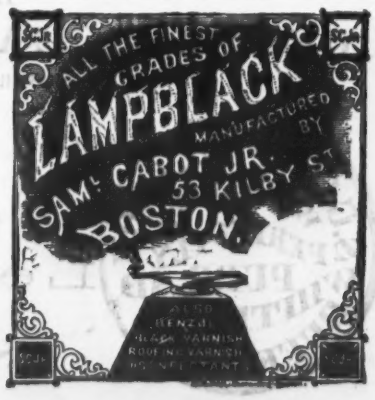
Phosphate of Lime, Gypsum, Magnesite, Cryolite, Wolfram, Strontia, Fluor Spar, Crome, Ore, Emery Stone, French Chalk, China Clay, Ochres, Umbers, Oxides, (all shades), Arsenic, Tungstate and stannate of Soda, Alkali, Soda Ash, Salt Cake, and all Minerals, Chemicals and Colors.

GEO. G. BLACKWELL,
Mine Proprietor,
MINERAL & CHEMICAL BROKER,
5 Chapel St., Liverpool, England.
Depot—Garston Dock.

Manufacturers of all kinds of

BRUSHES,

JOHN G. McMURRAY & CO.,
[illegible] New York



GLUES.

Myer Sondheim.

244 Pearl Street, New York.

ESTABLISHED 1838.

ALBERT R. BASS & CO.,

39 DEY STREET, NEW YORK.
SUCCESSORS TO
PRINCE'S METALLIC PAINT CO.,
SOLE MANUFACTURERS OF

TRADE MARK, PATENTED.

Prince's Metallic Paint, also Best Qualities of American Ochres & Ground Slate.

Lowest rates of freight to all points in the United States and Canada ascertained, prices and samples furnished on application, all orders promptly filled.

Mr. Bass for many years having been associated with the late Robert Prince, as copartner, and for the past twenty years connected with the manufacture and sale of Prince's Metallic Paint, the quality and reputation will be kept up to the high standard it has always maintained.

ESTABLISHED 1807.

D. F. TIEMANN & CO.,

MANUFACTURERS OF

CARMINE,

CALIFORNIA VERMILION,

SOLUBLE BLUE.

Paints and Colors of all Kinds, DRY, in OIL and in WATER

Office: 16 MURRAY ST., AND 19 PARK PLACE.
Factories: MANHATTANVILLE, New York.

LAMP-BLACK.

FROM THE LO EST TO THE HIGHEST GRADES.

Manufactured by L. MARTIN & CO.,

226 WALNUT STREET, (*Second Floor, Front*), **PHILADELPHIA.**

SILVER MEDALS awarded by the Franklin Institute 1852; Massachusetts Charitable Mechanic Association, Boston, 186[illegible]; American Institute, New York, 1867; and Franklin Institute, November, 1874; also Diploma and Medal by International Exhibition, Phila, 1876.

☞ We particularly caution purchasers against parties who are fraudulently appropriating our well-known brands, originated by us, and familiar to the Trade for a quarter of a century.

The Atlantic White Lead

AND

LINSEED OIL CO.,

MANUFACTURERS OF

PURE WHITE LEAD,

("ATLANTIC",

RED LEAD, LITHARGE,

FOR PAINTERS AND GLASSMAKERS.

LINSEED OIL,

RAW, BOILED, AND REFINED,

In Casks or Barrels,

ROBERT COLGATE & CO.,

287 Pearl St., New York.

QUOTATIONS [illegible] 'CATION.

Our Standard Carriage and House Painters' Varnishes are UNSURPASSED IN QUALITY

Keystone White Lead Works.

ARMSTRONG & McKELVY,

CORRODERS AND MANUFACTURERS OF

Strictly Pure White Lead,

(DRY AND IN OIL.)

Red Lead, Litharge, Glassmakers' Lead and Orang Mineral.

Office, 37 Wood St. Pittsburgh, Pa.

P. S.—We call the attention of buyers to the superior quality of all our manufactures and orders will have prompt attention.

FOWLER, CRAMPTON & CO

142 & 144 FRONT STREET,

PROPRIETORS OF THE

Nassau Linseed Oil Mills.

Raw, Boiled and Refined

LINSEED OIL,

In Casks and Bbls., in lots to suit Buyers, at Lowest Market Rates.

AMERICAN ULTRAMARINE WORKS.

HELLER & MERZ,

MANUFACTURERS OF

ULTRAMARINE,

For all Purposes.

55 Maiden Lane, New York,

MANUFACTURERS OF

AMERICAN BALL BLUE.

The best in Market.

Brooklyn White Lead Co.,

INCORPORATED 1825.

CORRODERS AND MANUFACTURERS OF

PURE WHITE LEAD,

DRY AND IN OIL.

Office, 89 MAIDEN LANE,

NEW YORK.

SILICATE PAINTS

possess the following great advantages over Lead Paints: DO NOT BLISTER. NEARLY DOUBLE BULK. GREATER COVERING POWER. HAVE NO CHEMICAL ACTION ON METALS. ARE NON-POISONOUS. WILL STAND AN EXTREME OF HEAT WHICH WOULD DESTROY WHITE LEAD.

SILICATE PAINT Co.

DAMP HOUSES AND CHURCHES

CURED BY THE

SILICATE PETRIFYING LIQUID,

and which effectually preserves Brick, Stone, Cement, Plaster, &c., rendering the surface as hard as marble at a cost of 3d per sqare yard.

Full Particulars, Price Lists, Pattern Cards and Testimonials on application to Howard Fleming, 10 Pine St, New York, Messrs. P. Thomas Gibb & Co., 18 St. Sacrament St, Montreal, Canada, or to the

Silicate Paint Company, London, and Liverpool.

Chief Office, CHARLTON, KENT, ENGLAND.

HOWARD FLEMING,

10 Pine St., New York,

SOLE AGENT IN UNITED STATES FOR THE

Silicate Paint Company's Productions.

SEND FOR CIRCULAR AND PRICE LISTS.

A. J. McCOY, Pres't. T. H. McCOY, Sec'y.

AMERICAN WHITE LEAD CO.,

Louisville, Ky.,

CORRODERS AND MANUFACTURERS OF

PURE WHITE LEAD,

DRY AND IN OIL.

☞ We guarantee our Manufactures to be Strictly Pure.

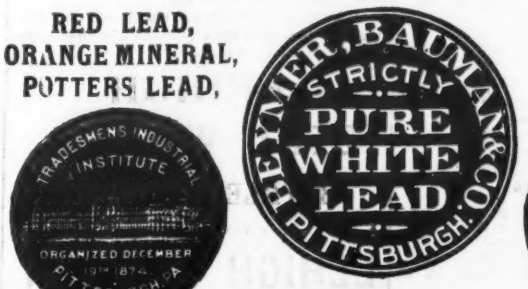
STANDARD WHITE LEAD WORKS.

BEYMER, BAUMAN & CO.,

CORRODERS AND MANUFACTURERS OF

Strictly Pure White Lead,

RED LEAD, ORANGE MINERAL, POTTERS LEAD,



ZINC PAINT AND PUTTY.

FAC-SIMILE OF GOLD MEDAL.

REVERSE SIDE.

OUR GUARANTEE.

Fac-simile of Metal Tablet attached to every Package of our Brand.

Awarded the **GOLD MEDAL PREMIUM** Nov. 1875, by the Pittsburgh Tradesmen's Industrial Institute, over all competitors for the **BEST WHITE LEAD.** Our price is as low as that of any other Corroder. Freight equalized with any city where White Lead is manufactured. **ORDERS SOLICITED.**

FOR SALE BY ALL DEALERS IN PAINTS.

JOHNSTON'S PATENT

Standard Dry Sized Kalsomine,

READY FOR USE.

MANUFACTURED AT

DRY KALSOMINE.

AND

FRESCO PAINT WORKS,

206 WATER ST., late 372 Pearl St., NEW YORK.

TRADE MARK.

☞ The wide-spread popularity of my Patent Kalsomine and Fresco Paints having induced other parties to foist **SPURIOUS KALSOMINE** upon the market, I caution the public against purchasing any that has not **MY NAME** and **TRADE MARK** on the package,

H. M. JOHNSTON, Patentee.

CORNELL LEAD COMPANY

CORRODERS & MANUFACTURERS OF

WHITE LEAD,

ALSO,

MANUFACTURERS OF

Lead Pipe

AND

SHEET LEAD.

For Sale by all Dealers.

BUFFALO, N. Y.

Importations, 1879.

The following is a complete list of the imports of Oils, Paints and Drugs entered at the ports of New York and Boston for the present year up to date (in case where weights cannot be correctly stated, the number of packages alone will be given.)

NEW YORK, June 1, 1879.

		lbs.
Acid, pkgs	666	776099
pkgs	57	....
" Arsenic, pkgs	22	36053
" Benzoic, pkgs	1	....
" " pkgs	3	1150
" Boracic, pkgs	40	46921
" Carbolic, pkgs	152	16349
" Oxalic, pkgs	433	225349
" pkgs	142	....
" Picric, pkgs	143	19212
" " pkgs	27	....
" Pyrogallic, pkgs	2	9
" Rosolic, pkgs	79	14494
" " pkgs	24	....
" Salicylic, pkgs	71	6213
" " pkgs	2	....
Aconite	11	1388
Albumen, pkgs	1132	220046
" pkgs	184	....
" Egg, pkgs	25	5500
Alizarine, pkgs	1271	453755
" pkgs	50	....
" Asst, pkgs	126	48573
" " pkgs	12	....
Aloes, pkgs	350	46923
" pkgs	20	....
Althea Root	10	2509
Ambergris, pkgs	1	281
Alum, pkgs	1202	998947
" Cake, pkgs	1238	1187939
Ammonia, Carb, pkgs	342	191141
" Muri, pkgs	81	70314
" " pkgs	22	....
" Sal, pkgs	148	179493
Aniline Colors, pkgs	1203	97571
" " pkgs	1	.
" Oil, pkgs	75	39446
" " pkgs	59	....
" Salts, pkgs	341	170275
" " pkgs	82	....
Aniseed, pkgs	129	18600
" pkgs	193	....
Annatto, pkgs	541	34917
" pkgs	363	....
" Seed, pkgs	320	39798
" "	103	...
Antimony, pkgs	693	449079
" pkgs	17	. .
Argols, pkgs.	6569	6634679
" pkgs	10	....
Arnica Flowers, pkgs	134	15149
" " pkgs	20	....
Arrowroot, pkgs	495	15057
Arsenic, pkgs	3945	2504215
" pkgs	2	....
Red, pkgs	135	13839
Assafoetita	58	15406
" pkgs	8	....
Aurine, pkgs	30	4340
" pkgs	5	....
Balsam, pkgs	13	1252
" pkgs	4	....
" Copaiba, pkgs	155	18495
" " pkgs	4	....
" Peru pkgs	125	18361
" Tolu, pkgs	185	25104
" " pkgs	8	....
Barbadoes Tar bbls	5	....
Bark, pkgs	91	11190
" pkgs	13	...
" Cascarilla, pkgs	60	5637
" Peru, pkgs	17266	1819063
" " pkgs	1194	..
Barium Chlo. pkgs	35	32963
" " pkgs	36	....
Barytes pkgs	25	....
" pkgs	200	120868
Bay Leaves, pkgs	142	
" " pkgs	26	2435
" Rum, pkgs	66 gls	5611
Beans, Tonca, pkgs	2	....
" " pkgs	2	545
Beans Vanilla	110	12766
"	28	....
Beeswax, pkgs	2	262
Belladonna, pkgs	2	531
Berlin Blue, pkgs	18	1983
" pkgs	15	..
Berries Juniper, pkgs	380	....
" " pkgs	443	58073
" Yellow, pkgs	50	16140
Bismuth, pkgs	12	3322
Blanckfix, pkgs	55	4154
Bleach, pkgs	8861	8220690
Bone Black, pkgs	4	1310
" pkgs	4	....
Borax, pkgs	18	1456
Brazilwood, pcs	3297	....
" tons	....	97
Brimstone, tons	...	189014
Bronze Powder, pkgs	254	....
" pkgs	5	1269
Brown Softening, pkgs	10	9772
Buchu, pkgs	100	38459
" pkgs	5	...
Burgundy Pitch, pkgs	225	24775
" pkgs	100	....
Buttonlac, pkgs	100	24540
" pkgs	60	...
Calamus, pkgs	7	1691
" pkgs	2	....
Calomel, pkgs	21	1050
" pkgs	2	....
Camphor, pkgs	532	...
" pkgs	2533	354378
Canary Seed, pkgs	4091	1148032
" " pkgs	903	....
Cantharides, pkgs	5	580
" pkgs	29	
Caraway Seed, pkgs	805	100494
" " pkgs	304	....
Cardamons, pkgs	85	12115
Carmine, pkgs	9	726
Cassia, pkgs	26098	2153677
Cassel Brown, pkgs	5	4064
Celery Seed, pkgs	15	....
Chalk, tons	....	2438
" pcks	420	....
Chamomiles, pkgs	46	....
pkgs	41	6020
Chestnut Ext pkgs	302	96517
" pkgs	58	....
Chemicals, pkgs	82	4542
" pkgs	19	....
Chillies, pkgs	112	...
pkgs	389	43181
China Clay, pkgs	2555 tons	123714
Chinese Blue, pkgs	35	6579
Chloral Hydrate, pkgs	161	11115
" " pkgs	2	...
Chlorodine, pkgs	2	....
Chrome Green, pkgs	1	180
" " pkgs	2	....
Chrome Yellow, pkgs	31	3928
Cinnamon, pkgs	196	19455
" pkgs	49	....
Cloves	4411	647984
Clove Stems, pkgs	177	20124
Cobalt, pkgs	1633	....
Cobalt Oxide, pkgs	19	1900
" " pkgs	11	....
Cochineal, pkgs	1539	356992
Colchicum, pkgs	5	657
Colocynth, pkgs	71	13957
" pkgs	7	....
Colombo Root, pkgs	40	4921
Colors, pkgs	135	38550
" pkgs	71	...
Copperas pkgs	43	33540
Coriander Seed, pkgs	265	48055
Corks, pkgs	586	....
Corkwood, pkgs	15326	....
Crocus, pkgs	40	18372
Cubebs, pkgs	1984	158254
" pkgs	20	....
Cudbear, pkgs	64	68332
Cummin Seed, pkgs	78	10683
Cutch pkgs	12664	10303692
" pkgs	4290	....
Cuttlefish, pkgs	100	8213
" pkgs	140	....
Dextrine, pkgs	109	20574
Divi Divi, pkgs	22256	294915
Drop Black, pkgs	406	53689
" " pkgs	31	....
Drugs, pkgs	26	2967
" pkg	36	. ..
Dunging Salt, pkgs	22	22042
" pkgs	25	....
Dutch Metal, pkgs	48	....
" Pink, pkgs	111	12110
Dyewoods, pkgs	7	1460
Ergot, pkgs	185	29089
" pkgs	8	....
Fennel Seed, pkgs	25	4144
Filling up, pkgs	90	44000
Fish Glue, pkgs	28	6482
" pkgs	36	....
Flake White, pkgs	6	4289
Flocks, pkgs	85	10340
pkgs	70	....
Fullers Earth, pkgs	1200	100
" pkgs	20	....
Fustic, tons	6911	...
" pcs	23457	....
" Extracts, pkgs	64	31454
" " pkgs	40	....
Galls, pkgs	493	91769
" pkgs	173	..
Gambier	24435	6892291
" pkgs	931	....
Gamboge	59	5488
Garancine, pkgs	726	1098566
Gelatine, pkgs	166	12579
" pkgs	202	176
Gentian Root, pkgs	55	11786
Ginger, pkgs	15844	1117726
" pkgs	1262	....
Glue, pkgs	570	400667
" pkgs	82	. .
Glucose, pkgs	298	...
Glycerine, pkgs	1676	965537
Gold Size, pkgs	18	5 8
pkgs	70	....
Grape Sugar, pkgs	2150	218613
Grease, pkgs	571	268394
" pkgs	327	....
Guinea Grains, pkgs	11	....
" pkgs	40	3876
Gum, pkgs	25	3168
" pkgs	16	..
Gum Animi, pkgs	71	14247
" Arabic, pkgs	2235	854151
" " pkgs	178	..
" Benjamin, pkgs	16	4539
" Chicle, pkgs	103	14473
" Copal, pkgs	13233	1261804
" " pkgs	482	....
" Damar, pkgs	1903	264988
" Gamboge, pkgs	165	10924
" " pkgs	20	....
" Gulac, pkgs	19	....
" " pkgs	84	4938
" Kowrie, pkgs	394	....
" " pkgs	3450	778549
" Mastic, pkgs	6	746
" Myrrh, pkgs	19	2818
" Olibanum, pkgs	81	....
" Sandrac, pkgs	40	11735
" Substitute, pkgs	1155	122590
" " pkgs	813	...
" Tragacanth, pkgs	1291	135952
" " pkgs	85	....
Gypsum, pkgs	410	297561
Hempseed, pkgs	1374	285342
Indigo, pkgs	2001	470835
" pkgs	811	....
" Aux, pkgs	17	17194
" Extract, pkgs	287	181787
" " pkgs	113	....
Insect Powder, pkgs	113	
" " pkgs	633	79127
Iodine, pkgs	50	6195
Ipecac, pkgs	117	11090
" pkgs	25	....
Iron Oxide, pkgs	1115	275628
pkgs	25	....
Isinglass, pkgs	86	12119
" pkgs	67	....
Ivory Black, pkgs	171	57841
Jalap, pkgs	144	25812
" pkgs	15	....
Lac Dye, pkgs	266	
Lakes, pkgs	10	1285
Larkspur, pkgs	2	336
Laurel Leaves, pkgs	126	46714
" pkgs	1½	...
Lavender Flowers, pkgs	30	7369
" " pkgs	2	. ..
Lead, pigs	5316	....
Leeches, pkgs	68	.
Lemon Juice, pkgs	18	2063
" " pkgs	121	....
Licorice, pkgs	33449	9248519
" Root, pkgs	5000	1966742
" " pkgs	759	....
Linseed, pkgs	352656 bush	791230
Litharge, pkgs	27	8399
Logwood, tons	....	364683
" Extract, pkgs	1311	2559507
" " pkgs	66	..
Mace, pkgs	453	33990
Madder, pkgs	397	424070
" Extract, pkgs	18	2789
" " pkgs	8	....
Magnesia, pkgs	33	....
Magnesia Calc, pkgs	186	19518
" " pkgs	24	....
" Carb, pkgs	500	77970
Manganese, pkgs	154	108470
" pkgs	27	....
" Oxide, pkgs	24	14783
" " pkgs	12	....
" Sulph, pkgs	10	5862
Manna, pkgs	57	6861
Medicinal Flowers, pkgs	184	41858
" " pkgs	107	....
" Herbs, pkgs	240	36029
" " pkgs	94	. ..
" Leaves, pkgs	154	48308
" " pkgs	8	....
" Roots, pkgs	326	61584
" " "	151	....
" Seed, pkgs	23	3528
" " pkgs	31	....
Milk Sugar, pkgs	15	6901
" " pkgs	28	....
Millet Seed, pkgs	150	16575
" " pkgs	58	....
Mineral Blue, pkgs	2	....
Morphine, pkgs	6	1475
Musk, pkgs	9	113
Mustard Seed, pkgs	4590	1,006,029
" pkgs	840	....
Myrabolanes, pkgs	1200	....
" pkgs	145	254573
Natron, pkgs	1	45
Nutmegs, pkgs	3041	207468
Nux Vomica, pkgs	1544	
" pkgs	2066	344560
Ochre, pkgs	1804	1319439
Oil, Almonds, pkgs	42	3568
" " pkgs	23	....
" Amber, pkgs	6	769
" Anis, pkgs	149	7894
" Bergamot, pkgs	777	10343
" Cajeput, pkgs	20	991
" " pkgs	45	..
" Caraway, pkgs	10	818
" " pkgs	1	....
" Cassia, pkgs	77	....
" " pkgs	285	19162
" Castor, pkgs	250	5181
" " pkgs	280	....
" Citron, pkgs	388	14416
" " pkgs	493	....
" Cocoanut, pkgs	334	335357
" " pkgs	25	....
" Cod, pkgs	310	....
" " pkgs	358	gls 13129
" " Liver, pkgs	283	14494
" " " pkgs	663	....
" Essential, pkgs	53	2287
" " pkgs	88	...
" Geranium, pkgs	5	445
" " pkgs	8	....
" Laurel, pkgs	4	270
" Lavender, pkgs	139	12800
" " pkgs	125	....
" Lemon, pkgs	868	22952
" " pkgs	30	. ..
" Linseed, pkgs	15 gls	2608
" Mace, pkgs	3	539
" Malfern, pkgs	17	1333
" Myrbane, pkgs	125	11600
" Neroli, pkgs	2	125
" " pkgs	2	....
" Olive, pkgs	870	45321
" " pkgs	61	....
" Orange, pkgs	87	1927
" Palm, pkgs	45	29840
" Poppy, pkgs	7	1202
" " pkgs	8	..
" Rape, pkgs	2	....
" " pkgs	6	291
" Rose, pkgs	3	
" " pkgs	11	1022
" Rosemary, pkgs	12	1011
" " pkgs	16	....
" Sandal, pkgs	11	722
" Sesame, pkgs	165	38936
" " pkgs	105	....
" Soluble, pkgs	195	92181
" " pkgs	31	....
" Sperm, pkgs	57	18504
" Thyme, pkgs	89	7373
" " pkgs	71	....
Opium, pkgs	344	57571
Orange Juice, pkgs	46	3647
" Lead, pkgs	270	144698
" " pkgs	219	..
" Peel, pkgs	11	3779
" " pkgs	31	...
Orchill pkgs	355	239398
" pkgs	89	..
" Weed, pkgs	308	142103
" " pkgs	56	....
Orris Root, pkgs	48	12477
" " pkgs	25	....
Paints, pkgs	229	35258
" pkgs	247	....
Paris White, pkgs	72	80312
Patent Dryer, pkgs	45	17538
" " pkgs	20	....
Pepper, pkgs	36385	4145654
Phosphorus, pkgs	385	92050
Pimento, pkgs	968	132851
" pkgs	608	....
Plumbago, pkgs	5239	2969756
" pkgs	1657	....
Poppy Seed pkgs	325	44000
" Flour, pkgs	179	115066
" " pkgs	40	...
Potash, pkgs	4	440
" pkgs	33	...
" Bichrome, pkgs	995	817315
" Carb, pkgs	71	50910
" Chlorate, pkgs	1690	188220
" " pkgs	20	
" Muri, pkgs	10093	5156659
" " pkgs	6708	....
" Prussiate, pkgs	35	17500
" Sulph. pkgs		tons 900
Potato Flour, pkgs	320	7732
Prussian Blue, pkgs	24	3355
" " pkgs	10	....
Pumice Stone, pkgs	20	....
" pkgs	666	471475
Quicksilver, pkgs	2450	185195
" pkgs	950	....
Quinine, pkgs	186 ozs	28433
" pkgs	4	..
Rape Seed, pkgs	725	156359
Red Lead, pkgs	145	26766
" " pkgs	85	....
" Wood, pkgs	100	....
Rhubarb, pkgs	25	....
" pkgs	115	23977
Rose Pink, pkgs	41	11705
" " pkgs	32	....
" Water, pkgs	160	....
" " pkgs	49	668
Leaves, pkgs	2	116
Saffron, pkgs	15	1346
Safflower Extract, pkgs	70	....
Sage Leaves, pkgs	150	172138
Sago, pkgs	2109	314670
Salt Cake, pkgs	63	107962
Saltpetre, pkgs	21165	4257246
Sarsaparilla, pkgs	432	88846
" pkgs	359	....
Senna, pkgs	273	73894
" pkgs	54	....
Shellac, pkgs	2500	332750
" pkgs	5517	....
Sienna, pkgs	188	114143
Soap, Castile, pkgs	31076	1193555
Soda Ash, pkgs	29816	4142345
" Bicarb, pkgs	6368	762002
" Carb, pkgs	1004	112188
" Caustic, pkgs	14654	9200010
" Hypo, pkgs	329	93257
" " pkgs	100	....
" Nitrate, pkgs	39850	12476100
" " pkgs	4882	....
" Sal, pkgs	27208	12818517
" Sulph, pkgs	180	393262
Sponges, pkgs	1253	....
" pkgs	70	4691
Squills, pkgs	25	4900
St John's Bread, pkgs	46	23195
Sticlac, pkgs	176	....
Strontia, pkgs	10	1100
Sumac, pkgs	5150	875685
" Extract, pkgs	97	172156
Tals, pkgs	941	230747
" pkgs	685	....
Tannin Extract, pkgs	50	....
" " pkgs	110	51098
Tapioca, pkgs	7354	561680
" pkgs	3665	...
Terra Alba, pkgs	1916	2467939
" " pkgs	25	....
Turmeric, pkgs	8293	1345367
" pkgs	3211	....
Ultramarine, pkgs	815	289014
" pkgs	18	..
Umber, pkgs	376	197424
Uva Ursi, pkgs	6	1487
Valerian Root, pkgs	23	2585
" pkgs	21	....
Vandyke Brown, pkgs	41	33020
" " pkgs	31	....
Varnish, pkgs	215 gls.	8417
" Makers Black	12	....
Venice Turp, pkgs	88	13228
" pkgs	39	....
Venetian Red, pkgs	4500	1510639
Vermillon, pkgs	5	....
" pkgs	3	3270
Wash Blue, pkgs	50	5000
" pkgs	130	....
Wax, pkgs	129	19405
White Lead, pkgs	1912	412011
" " pkgs	215	....
Wormseed, pkgs	415	160285
Zinc, Oxide, pkgs	5415	1184048

BOSTON, June 1, 1879.

Acid, Carbolic, pkgs	18	4570
" " pkgs	32	....
" Oxalic, pkgs	183	114543
Albumen, pkgs	34	....
" pkgs	19	3260
" Blood, pkgs	31	15776
Alum, pkgs	350	130928
" pkgs	250	....
" Cake, pkgs	374	332458
Ammonia Muri, pkgs	5	5512
Aniline Colors, pkgs	185	23130
Argols, pkgs	74	62609
" pkgs	23	....
Bleach, pkgs	7833	8896757
Brimstone tons	3949	....
China Clay, pkgs	80 tons	40
Cochineal, pkgs	160	26549
Colors, pkgs	12	....
Cudbear, pkgs	111	24984
" pkgs	12	..
Galls, pkgs	174	39205
" pkgs	224	...
Gelatine, pkgs	59	....
Ginger, pkgs	2000	109491
Grease, pkgs	754	318609
" pkgs	242	....
Gum, Arabic, pkgs	50	....
" Guiac, pkgs	97	6565
Hake Sounds, pkgs	1	24
" " pkgs	50	....
Indigo, pkgs	221	65479
" pkgs	566	....
" Ext, pkgs	38	30667
Iodine, pkgs	25	2800
" pkgs	20	....
Lime Juice, pkgs	10 gls	1325
Logwood, tons	....	86134
" Ext, pkgs	12	....
Madder, pkgs	18	29543
oil Cod, pkgs	47 gls	1376
" Fish, pkgs	16	613
" Lavender, pkgs	1	12
" Olive, pkgs	252 gls	4855
Opium, pkgs	7	1118
Potash, pkgs	20	17915
" Bich, pkgs	25	20413
" Binoxolate, pkgs	556	8960
" Carb, pkgs	38	31555
" Chlorate, pkgs	975	110.00
Potato Starch, pkgs	2500	550084
Red Lead, pkgs	15	19123
Redwood	....	217126
Saltpetre, pkgs	2598	428155
Sapanwood, lbs	....	70608
Shellac, pkgs	200	34535
" pkgs	190	....
Smalts, pkgs	1	371
Soda Ash, pkgs	7417	8313843
" Caustic, pkgs	4314	2456757
" Sal, pkgs	8121	3731086
Sumac, pkgs	1150	168925
" Extract, pkgs	142	....
" " pkgs	188	55 07
Turmeric, pkgs	3197	116871
" pkgs	550	....
Ultramarine, pkgs	60	11680
" pkgs	68	....
Venetian Red, pkgs	1200	403200
Washing Crystals, pkgs	132	....
White Lead, pkgs	200	26830
Wood, pkgs	9	16800

FOREIGN TRADE REPORTS.

ADVICES FROM SINGAPORE TO APRIL 26th, 1879.

Gambier—During the fortnight 1,550 tons have been contracted for at $4 20a 4, closing at the lowest quotation. Demand is not active. Cube gambier—A moderate business has been done at $6 05a6 15 for No. 1 Java, $5 72½a5 65 for No. 1 picked, and $5a5 05 for ordinary No. 1. No. 2 is not coming in at present and dealers decline to make contracts.

Cutch—No transactions during the fortnight; dealers are finding difficulty in completing old contracts and decline to sell further.

Black pepper—During the fortnight transactions to the extent of 5,500 piculs are reported at $8 25a8 40, principally for England and Continent; at close with higher exchange sellers are willing to accept $8 30, but demand is limited and buyers hold off. White pepper—Supplies come in slowly and have found buyers at $13 25a14, according to quality; the demand is not active.

Nutmegs—About 1,200 piculs in shell at market, but the nuts are very small and there are no sellers of 110s. The price demanded in the shell is prohibitive of purchases of small nuts at reasonable rates. There is a good demand for England and States at about $72 for 110s.

Mace—Market bare, and with a fair demand next arrivals are expected to fetch an advance on $42.

Amboyna Cloves—None at market; last transaction was 40 piculs of inferior at $44. The bulk of the crop has come in, and only small lots can now be looked for.

Cubebs—There is a good demand, but market is bare of supplies; last transaction was at $15 unpicked.

Sago Flour—Of Sarawak 155 tons were sold early in the week at $3 36, but for 360 tons Borneo of later arrival dealers were only able to get $3 25 for part, the balance going at $3 15. Pearl Sago—A small business at $4 40a4 45 for small, $4 55a4 60 for medium and $4 70a4 75 for large; at the higher quotations there are still sellers.

Tapioca—Arrivals have been principally of pearl, which have sold at $5 for small, $5 75a5 80 for medium and $6 12½ for bullets. Nothing done in flake, a small lot of medium offered at $6 05, at which there are no buyers. Tapioca Flour—1,350 piculs have been sold at $5 85a5 95, at which figures there is some demand.

Borneo Rubber—Demand is good but supplies are small; sales of 170 piculs are reported at $36 50.

Gutta Percha. — Supplies are very small; really prime No. 1 is worth $80 and a small transaction in Pahang is reported at $79.

Gum Damar.—170 piculs unpicked taken at $18 50 and a fresh arrival of 100 piculs will probably fetch an advance, there being a good demand.

Gum Copal.—Purchases of 1,200 piculs at $4 75a5 00, unpicked, have cleared the market of good quality. Only moderate supplies expected.

Gum Benjamin. — In considerable stock and little demand; no transactions reported.

Gamboge.—None here, but supplies expected; last transaction was to $67.

Sticklac.—There is still no demand and price is quite nominal.

Vegetable Tallow.—$18 25 is now asked by dealers, but there is no demand.

Illipe Nuts.—Small supplies of Siak to contract. The Pontianak season is over.

Sapanwood.—Stock is very small and price is firm at $2 25a2 37½.

ADVICES FROM LONDON TO MAY 22nd, 1879.

Linseed—The week's import is limited to 409 quarters from Calcutta, and 43 quarters from Bombay; the former description has been sold ex warehouse at 51s 6@51, and for Petersburg of fair quality 49s has been paid. There has been an improved demand for Calcutta on passage and for shipment at 50s 3d@50s for parcels shortly due, and at 49s 6d@50s for May-July shipments via the Cape, and present shipments by steamers to London. Two or three steamer cargoes May-June loading in the Azov have been placed on the Continent at 48s c. f. and i., and same price now wanted for autumn shipments.

Cotton Seed has been again sold from granary in London at £8 5s, and £8 is value of seed shortly due here; at Hull latter price has been accepted for arrival seed; but buyers are not readily found thereat except for superior quality. No forward business is reported.

Feeding cakes continue in fair demand. American oblong, Western in bags, per ton, £8 2s 6d; New York and Boston (E. I. Seed), per ton, £8 5s@8 12s 6d; Cotton cakes, Decorticated American, per ton, £6 2s 6d.

Linseed oil is again firmer at £26 15s spot and month, £27 to £27 5s June-August, and £26 10s to £26 15s September December. Hull delivery £26 5s spot and month, £26 15s next three months, and £26 5s September December.

Rape and other Seed Oils—The market for brown rape oil is rather easier at £28 10s@28 15s spot, £28 15s June-August, and £29 15s last four months—English refined £30 10s@30 15s spot—foreign refined £32—crude cotton oil £24 15s—refined £28@28 15s according to make—Hull delivery £27@27 2s 6d spot.

Olive oils are in limited demand.

Cocoanut oil is slow of sale—Ceylon £36 15s@37 10s according to packages—Cochin £42@50 as to quality.

Fish Oils—Sperm offers at £56—Cod £27.

ADVICES FROM LIVERPOOL TO MAY 27th, 1879.

Nitrate of Soda.—In the early part of the month sales were made at 13s 3d to 13s 4½d for the best quality, but the market is much firmer, 14s has been freely paid on the spot, and to arrive 13s 6d to 13s 9d, 14s is now asked; at these figures, a large business has been done. This activity is to be ascribed to the decreased shipments from Peru, which, conjoined with the small stock, has induced a speculative demand. For the month of April the shipments from the West Coast were 12,000 against 27,500 tons in the same month of last year; there were loading on the 1st May 4,000 against 16,000 tons on same date in 1878. These are significant facts. More anxiety is now evinced with reference to the struggle between Chili and "Penniless Peru," for if the latter power, in conjunction with Bolivia, be successful, she will impose a heavy export duty—it is one of the objects of the war—on nitrate of soda from Chili, thereby enhancing the cost to English and other consumers. Now, it does seem most unjust that the interests of neutral States should be so seriously prejudiced by a group of unscrupulous adventurers. The effects which will flow from the success of Peru in this war with Chili are so important and will be so injurious to the chemical and agricultural interests of England that bers of Agriculture, &c, should consider the matter with the view of this question being brought before Parliament during *this* session. However, Germany and other European States are also largely interested in the question; for of 14 vessels recently arrived, laden with nitrate, at port of call, 10 were ordered to continental ports. We may here repeat that Penniless Peru has for years past exacted a higher price—about £2 per ton—from England than from the United States for identical qualities of guano. Such conduct was and is most unfair, but though repeated remonstances have been addressed to Peru by the liberal and conservative Ministers of this country, those remonstrances were in vain. The stock is 70,000 against 99,000 bags and 15s 9d at the same time of last year.

Oil cake.—Of American decorticated cottonseed cake, considerable quantities have been purchased by speculators at £5 17s 6d to £6 per ton, and are being warehoused; the price to-day is £6 5s to £6 7s 6d per ton, ex quay, for bright yellow color of the best quality; mouldy sold at £5 15s to £5 17s 6d, with damaged at £3 for black, and £3 10s to £4; at these prices it is cheaper than rape for fertilizing purposes. American linseed cake in more request at £8 5s to £8 7s 6d per ton for thin oblong of prime quality.

THE EARLY MANUFACTURE OF GLYCERIN IN THIS COUNTRY.

Mr. Robert Shoemaker, in the *American Journal of Pharmacy*, claims to have made the first glycerin, produced for sale, or as an article of commerce, in this country, and thus states how it came about in this wise:

"In the year 1837 I commenced, in this city (Philadelphia), the preparation of the plasters of the U. S. Pharmacopœia, and sold them (chiefly in rolls of half a pound) to the druggists in this city, first, and afterward throughout the country. Machine spread plasters (except adhesive, on cloth) came later, and I may have something to say of these in a future paper. The base of all, or nearly all, of these plasters was emp. plumbi, of which I manufactured large quantities. About the time my late much-esteemed friend, Wm. Proctor, Jr., was preparing the matter for his "Mohr, Redwood and Procter's Pharmacy," he asked permission to examine my apparatus for the manufacture of lead plaster, with a view of writing an article for his forthcoming book. This request I freely granted, and the result of his visit to my laboratory may be found on pape 420, etc., of that book, edition of 1849. At the time of the visit of Mr. Procter we were busily engaged in dipping out the newly made emp. diach., and cooling it by kneading and pulling in cold water. This water, when it became warm, was allowed to run to waste, carrying with it what glycerin it had extracted from the plaster. Mr. Procter asked me if I could not make him some glycerin, 'at least enough for a specimen for the class,' adding, 'here is a great waste.' I had often tasted the water sweetened by the glycerin, but as there was at that time no demand for the article, this 'waste' was allowed. I at once set about producing the specimen for Prof. Procter. As near as I can remember, taking about five gallons of water in which lead plaster had been kneaded and cooled, I turned it into an evaporating pan (jacketed), passed on the steam, keeping it below the boiling point, evaporated the fluid to the consistence of a thin syrup. Transferring this to a glass vessel, a current of sulphuretted hydrogen was passed through it, to precipitate the oxide of lead held in solution, completed. Of this, my first effort, I sent Mr. Procter a part, retaining the balance, which was often shown as a curiosity. This was about the year 1846. Although glycerin had been discovered by Scheele more than 60 years before that time, it had not come into use (at least in this country), and there was no demand for it. After this (about 1848) I made a larger quantity, it having been recommended in a French medical journal as a curative in pulmonary affections. The paper was translated, and appeared in one or more of our medical journals; it came to be prescribed by some of our physicians. Looking back over my book, I find the first entry changing glycerin under date of '6th mo. 1st, 1848," and this was to Edward Parrish, then at the northwest corner of Chestnut and Ninth streets. The quantity was small, only ¼ lb, and the price charged was $4.00 per lb. The next sale was to a New York house, at same price, and for a larger quantity. The entire product sold in 1848 was about 15 lbs. In 1849 I reduced the price to $3.00 per lb, and it remained steadily at this figure until the close of 1850, when is fell to $2.75. The quantity sold in 1849 was about 200 lbs. The demand rapidly increased, and in 1850 the quantity sold was much larger, but I find no charge at a less price than $2.70 per lb. I find sales entered to druggists (besides those in this city) in New York, Boston, Providence, Baltimore, Louisville, New Orleans, etc. The greatest demand, however, came from our own wholesale houses, the manufacturing chemists being the largest buyers. Glycerin now began to be imported from England (Price's), and sold at a price below what it cost me to produce it, and so I gradually ceased to make it. The English article was made from 'soap liquor.' When I first commenced making glycerin, the quantity of lead plaster manufactured gave me for one or two years all that I needed; but soon I made the plaster for the sake of the glycerin alone; and I remember at one time that I had many hundredweight of plaster, in mass, from which I had taken the glycerine, and for which there was no sale, so that the *plaster* and not the *glycerin* became the refuse product. In looking over my books for facts connected with this article, my mind was saddened by reading the names of many who thirty years since were actively engaged in the prosecution of their profession, but who now "sleep the last sleep." Referring to a few in our city alone, I meet such names as Charles Ellis, Edward Parrish, Wm. Proctor, Jr., Elias Durand, Frederick Brown, Tristram Needles, Joseph and John Reakirt, Frederick Klett, John K. and George K. Smith, Edward and Charles Yarnall, Geo. D. Wetherill, the Roberts, Lennigs, Cressons, and many others. It is an interesting study, comparing the small beginnings as related above (only a generation back) with the immense production of glycerin at the present day. So far as I am informed, all that I made and sold was used medicinally, either internally administered or in form of lotion or unguent. At this day, vast quantities are used in the manufacture of nitro-glycerin, dynamite, daullin and other explosives. The perfumers are large consumers, also the confectioners. Large quantities are used for the preservation of fruits and meats, as well as in the preparation of chewing tobacco. But the greatest demand comes, perhaps, from the brewers. It is estimated that over 40,000 pounds is drank annually in beer in this country alone; and instead of my old price of $4 per pound, an article quite as good can now be produced for 18c per lb.

CHEMICAL MARKET

NEW YORK, Tues. Eve., June 10.

The market has not been very active during the past week, but there is a fair demand reported for most all descriptions of goods. Dealers are feeling better as to price, and the tendency is to a firmer basis, especially for the heavy chemicals. The foreign markets continue to rule firm, with but small stocks pressing for sale, makers preferring to hold for higher prices. This is now beginning to be felt here, and buyers are gradually recognizing the fact that the low prices recently accepted will not obtain the goods, and are paying dealers' figures. Cream Tartar and brimstone have advanced.

Carbonated ash continues to move fairly, though not in large lots. No change is reported, but holders are firmer as to price, and are quoting 1⅝@1 70 for prime brands, though for some descriptions 1.57½ would be accepted. High test is being taken to a moderate extent with some orders in market to be filled, but the limit is below dealers' ideas which are 1 55@1 65 as to quality. There have been sales of various kinds to the extent of 450 tons within the range.

Caustic ash has not been so active during the week the demand having subsided. Still a fair amount of business is reported at unchanged figures; dealers still quoting 1 60@1 70 as to brand, High test is also quiet and only small sales are to be noted; quotations are 1 55 @ 1 65, with some prime brands offering at 1 60 without finding buyers. The sales are 150 tons 48 per cent. at 1 60@1 70, and 50 tons high test at 1 60@1⅝c.

Caustic soda is in fair demand and since our last report there has been an increase in the orders. Prices continue to rule steady in tone and 3 55@3 65 are the figures as to quantity and brand. High test has not been in demand, and but few transactions are to be noted. No change is reported in quotations, dealers still asking 3 35@3 40. The sales foot up 350 dms within the range; seventy-six per cent has been advanced and is now quoted at 4c@4 10c.

Sal soda has not been so active since our last, most of the lots in port having been placed, and the parcels moving are from store. The price continues to rule very firm in tone, and but little is offering below 1 05, while to arrive a few parcels, in all 200 tons have been obtained at 1 02½, but this will not buy at the close, 1 05 being the quotation. From store a fair demand is reported, with sales of 150 tons at 1 10, and this cannot now be shaded.

Bleach has not moved except in a small way during the week, the orders being only for trifling lots. No change is reported in price, and holders are not disposed to accept less than quoted figures, which are 1 20@1 27½ as to brand and quantity, while for some kinds as high as 1 35 is asked. The sales are 350 casks all descriptions within the range.

Brimstone is firmer. With an improved demand stocks have been largely reduced and holders are now quoting higher figures. We hear of the sales of 100 tons thirds at $23 and of a smaller lot at the same price. Seconds are held at $24, but we learn of no sales.

Cream tartar has ruled firm with an upward tendency during the entire week. There has been considerable inquiry with sales from outside holders at 26@26¼c for prompt delivery. To-day speculators refused 26c for immediate delivery, while manufacturers are quoting 26½c for prompt and 27c for futures with some contracts reported made at the last price. Powdered has been in active demand with sales reported of 40 bbls at

Crude saltpetre has not changed since our last. The demand for small lots is fair, but in a large way there have been no transactions so far as we have heard. Prices are still 5¼@5½c for round lots and 5¾@6c in a jobbing way. In our report last week, the word "unsettled" in the first line should have read 'unchanged."

Nitrate of soda is still held at 3¼@3⅜c, with only a moderate inquiry. We hear of sales of about 500 bags at the above prices.

Blue vitriol remains quiet and unchanged at 5½@6c as to quality and quantity. Sales of 25 bbls at 5½c.

Arsenic has not moved so freely the past week, and the market closed quiet, though steady, at 2⅛@2¼c for Garland's, and 2@2 1-16 for outside brands. Red arsenic is quoted 7½@8c, with a lot of 50 kegs offering at a lower figure.

Sugar of lead—The market is easier for both kinds. Finest quality white is held at 15c, while other grades are offered at 13½@14c, and as low as 13c would probably buy. We hear of sales of 500 lbs brown at 7c, and 5 casks white at 13½c

Chlorate of potash is easier, and sales have been made of 200 kegs at 15⅝@15¾c.

Acetic acid is in demand, with sales reported of 25,000 lbs at 3¼@3½c.

Philadelphia Chemical Market.

PHILADELPHIA, June 9, 1879.

Carbonated ash is lower; quoted at 1 60@1 65c. Sales foot up over 200 tons of Lancashire and Newcastle on spot. No sales as we learn to arrive.

Caustic ash is rather dull. Arrivals here within the week have for the most part been stored, sellers having been unwilling to accept buyers' offers. The market is at 1⅝@1 70c; sales foot up about 60 tons of all kinds.

Bleach has been exceedingly dull. Some sales made of invoices coming via Boston, amounting to 125 casks, at prices ranging between 1¼@1 30c while direct steamer shipments are held at 1 30@1 40c.

Caustic soda 60 per cent is 3 65@3¾c. No large sales. High test is held at 3 60@3 65c for 60 per cent.

Sal soda continues as in our last It is reported that the 240 tons noted in our last which went into store were sold ex vessel and were stored for a large consumer or manufacturer.

Alkali 36 per cent quoted 1½@1 60c. None is on the way and there is no offers for shipment.

Phosphorus — no special change; sales light at 46c by the 5 case lots. The price continues low from the severe competition with the imported.

Muriatic acid 1½@1¾c.

Sulphuric acid 1¼c by the carload; considered to show signs of greater improvement, in part owing to the destruction of some Eastern acid chambers.

Sulphate of ammonia—a small lot dark is offering at 3⅜c. Light prime color is sold ahead. Quoted firm at 3¾c with an upward tendency beyond a doubt.

Muriate of potash No. 2 is offered for June shipment at 1 51c.

Manufacturers and large dealers in chemical fertilizers are making their engagements for Fall with increased business over last year.

The Whiting Association held a meeting in the United States Hotel, this city, on Friday last. Several subjects relating to the trade were discussed, the most important being that of the late increase in the price of chalk, and its influence on the cost of whiting. After some discussion an advance was made of 10c on common whiting, and about 5c on the other grades. The terms are the same as

CHEMICAL PRICE CURRENT.

PRICES FROM FIRST HANDS

Acetate of lime, American grey,	3½@	3¾
" " brown,	2 @	2½
Acetic Acid	3¼ @	3¾
Alum, Potash Lump	....@	1 90
do Ground	....@2	07½
do Ammonia Lump	....@	2
do Ground	1 97½@2	05
Argols, Crude Oporto,	6 @	7¼
Argols, " Sicily	16 @	19½
Argols, Refined—St. Ant, brown,	....@	23
" grey,	23 @	23½
light	....@	23½
Arsenic, white,	2½@	2¾
" red,	7½@	8
Ashes, Pot, 1st sort	....@	5
Pearl, 1st sort	6¼@	7
Ammonia, carbonate, bulk	16 @	17
" muriate	..@	....½
" Sal,	11 @	....
Bi Carb. Soda, English,	3½@	3 60
" " American kgs.,	2¾@	3
Bleaching Powders, over 35 p. ct.,	1 20@	1 35
Borax, Refined	8¾@	9½
Brimstone, Crude best 2ds	21 @	....
" " 3ds	23 @	
Chlorate, Potash,	15¾@	15¾
Caustic Soda, 60 per cent	3 55 @	3 65
70	3 35@	3 40
Coppers, ordinary	⅝@	1
best grade	1 @	1⅛
Cream Tartar, French, in bond.	....@	....
" American,	26½@	27
" " Powdered	....@	27
Nitrate of Lead,	....@	11
" of soda,	3 30 @	3⅝
Oxalic Acid,	8¾@	8⅞
Sal Soda, English	1 05 @	1 10
American,	... @	1⅛
Soda Ash, Carbonated, 48 p. ct.,	1 57½@	1 70
" Caustic	1 60@	1 70
" New Castle	1 60@	1 65
" High test Carbonated	1 55@	1 65
" Caustic	1 56½@	1 65
" Refined	1½@	1 90
" White Alkali	1 40 @	1 45
Soda Stannate single	... @	10½
" " double	14½@	18
Sugar Lead, Brown	8 15@	8 60
Sugar Lead, White	....@	14
Sugar of Lead Liquor, White,	....@	5½
Sulphuric Acid 60 degrees	⅞@	1⅛
" " 66 "	1⅛@	1½
Saltpetre crude	5⅝@	5¾
" refined	6 @	9
Tartaric Acid, Crystal, ℔	@	44½
Tartaric Acid, Powdered,	45½@	46
Vitriol, Blue, ordinary	5½@	6
" " chem. pure	7 @	7½
Verdigris dry in stock,	....@	27

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IMPORTATIONS FOR THE WEEK.

IMPORTS AT NEW YORK.

All parties desiring their names published in the Imports, will oblige by sending memoraum of goods to this office.

ACID CARBOLIC—8 cs, 400 lbs, Schering & Glatz, per Herder, Hamburg.
1 cs, Daniell & Co, per Adriatic, L'pool.
OXALIC—10 cks, 6394 lbs, Jas Lee & Co, per City of Richmond, Liverpool
10 cks, 6505 lbs, Jas Lee & Co, per Scythia, Liverpool.
PICRIC—6 cs, Wm Pickhardt & K, per Canada, Havre,
ROSOLIC—8 cks, 894 lbs, A Keppelmann, per Main, Bremen.
SULPH—3 cs, 336 lbs, Dodge & Olcott, per Main, Bremen.
ALBUMEN—3 cs, W Heuermann, per Baltic, L'pool.
ALIZARINE—50 cks, 19918 lbs, W Pickhardt & K, per P Caland, R'dam.
12 cks, 6048 lbs, Baldwin Bros & Co, per Adriatic, L'pool.
ALOES—15 cs, 5438 lbs, Reed & Co, per Elysia, London.
ALUM CAKE—82 cks, 78581 lbs, G Watson Jr, per Cornwall, Bristol.
60 cks, 55984 lbs, J Macy's Sons, per Ingleside, L'pool.
ALUMINIUM—1 cs, J Marsching & Co, per Adriatic, L'pool.
AMMONIA SAL—10 cks, 1906 lbs, C DeP Field, per Cornwall, Bristol.
ANILINE COLORS—15 cs, 1500 lbs, W Pickhardt & K, per P Caland, R'dam.
4 cs, 200 lbs, E Schlbach & Co, per Neckar, Bremen.
2 cs, 199 lbs, J C Bloomfield & Co, per Main, Bremen.
4 cs, 835 lbs, A Keppelmann, per Belgianland, Antwerp.
5 cs, 516 lbs, Lutz & Movius, per Canada, Havre.
8 pkgs, 700 lbs, Geisenheimer & Co, per Main, Bremen.
8 cs, 375 lbs, F Bredt & Co, per Main, Bremen.
1 cs, 2 lbs, Banning, Bissell & Co, per Canada, Havre.
25 cs, 1250 lbs, J B Wade, per Canada, Havre.
3 cs, 300 lbs, W Pickhardt & K, per Herder, Hamburg.
3 cs, 202 lbs, J C Bloomfield & Co, per Baltic, L'pool.
OIL—4 cks, W Heuermann, per Rialto, Hull.
SALTS—12 cs, 1200 lbs, W Pickhardt & K, per P Caland, Rotterdam.
10 cks, 2200 lbs, R D Jackson, per France, Havre.
ANNATTO—2 bbls, Darrell & Co, per Etna, Kingston.
24 bskts, 1167 lbs, Burdett & Pond, per C of Para, Bahia.
ARGOLS—18 cks, 17683 lbs, Peters & Tiemann, per City of Richmond, L'pool.
51 cks, 48910 lbs, J G Dreyfus & Co, per Canada, Havre.
28 cks, 27210 lbs, Peters & Tiemann, per Herder, Hamburg.
49 cks, 34530 lbs, Chas Pfizer & Co, per C of Richmond, L'pool.
18 cks, 17900 lbs, Chas Pfizer & Co, per Assyria, Naples.
ARROWROOT—8 cs, G DeCordova, per Etna, Kingston.
ARSENIC—225 bbls, 91576 lbs, E Hill, per L G Burgess, London.
RED—25 kgs, 3850 lbs, James E Hyde, per Herder, Hamburg.
50 kegs, 7525 lbs, Dix & Co, per Jenny, Hamburg.
ASPHALTUM—53 cks, L Monjo Jr & Co, per D Boynton, Cardenas.
50 cs, 8358 lbs, L C Gillespie, per City of Richmond, Liverpool.
71 bgs, 8960 lbs, F Lataza, per Villa Hermosa, Tonalla.
BALSAM COP—20 cs, 1500 lbs, Lanman & Kemp per John Rose, Maracaibo.
1 bbl, 259 lbs, J F Henry Curran & Co, per C City, Aspinwall.
PERU—9 cs, 1176 lbs, Lanman & Kemp, per Crescent City, Aspinwall.
BARIUM CHLO—12 cks, 10679 lbs, Peters & Tiemann, per Main, Bremen.
BARK LOXA—6 bgs, 622 lbs, W H Schieffelin & Co, per Elysia, London.
PERU—40 bgs, 4420 lbs, Munoz & Espriella, per Etna, Kingston.
6 bgs, Dallett Boulton & Co, per Alcira, Maracaibo.
18 bgs, 1768 lbs, Hoadley & Co, per Crescent City, Aspinwall.
47 bgs, 5640 lbs, Punderford & Jenny, per Anita, Cd Bolivar.
56 pkgs, D DeCastro & Co, per Scythia, L'pool.
80 bgs, 10000 lbs, Punderford & J, per Herder, Hamburg.
46 bgs, 5750 lbs, D DeCastro & Co, per Crescent City, Aspinwall.
BAY RUM—25 bbls, 1032 gls, Paris, Allen & Co, per Bermuda, Ponce.
BARYTES—58 cks, 44479 lbs, M Gabriel, per America, Bremen.
BEANS TONCA—3 cks, 2009 lbs, J Agostini, per Anita, Cd Bolivar.
1 cs, 286 lbs, Kunhardt & Co, per Anita, Cd Bolivar.
4 bbls, 1195 lbs, Thebaud Bros, per Anita, Cd Bolivar.
20 cs, 2465 lbs, Weaver & Sterry, per Anita, Cd Bolivar.
3 bbls, 1500 lbs, Oelrichs & Co, per Anita, Cd Bolivar.
10 cs, 1995 lbs, E Pavenstedt & Co, per Anita, Cd Bolivar
VANILLA—1 cs, F G Chilliner, per A O Fisk, Martinique.
15 cs, R & C Degener, per City of Merida, Vera Cruz.
BLEACH—155 cks, 169552 lbs, Wing & Evans, per Ingleside, L'pool.
50 cks, 49322 lbs, Jas Lee & Co, per Rialto, Hull.
67 cks, 56438 lbs, Chas Pfizer & Co, per Ingleside, L'pool.
BRONZE POWDER—1 cs, F E James, per Herder, Hamburg.
2 cs, G H Barbey, per Herder, Hamburg.
2 cs, R Mayer & Co, per Main, Bremen.
1 cs, Merchants Despatch, per Neckar, Bremen.
BURGUNDY PITCH—25 tubs, 2750 lbs, H Cazaux, per P Caland, Rotterdam.
BORAX—5 cs, 560 lbs, Chas Pfizer & Co, per California, London.
CARAWAY SEED—100 bgs, 11050 lbs, Rosenstein Bros, per Main, Bremen.
CASSIA—600 bgs, 40000 lbs, Winter, DeVisser & Co, per Fleetwing, Hong Kong.
CHALK—455 tons, G Solari, per V Accame, Hull.
100 tons, Grinnell M & Co, per Sir R Peel, London.
393 tons, A Preve, per P de Lucidia, Hull.
RED—5 cks, 2819 lbs, Hammill & Gillespie, per Jenny, Hamburg.
CHINA CLAY—1120 pkgs, 352 tons, McCoy & Co, per E Dingle, Fowey.
CINCHONIDINE—2 cs, 220 lbs, Chas Pfizer & Co, per Main, Bremen.
CHEMICAL PREP—1 cs, Fritzsche Bros, per Herder, Hamburg.
CHLORAL HYDRATE—3 cs, 336 lbs, Chas Pfizer & Co, per Main, Bremen.
3 cs, 175 lbs, Schering & Glatz, per Herder, Hamburg.
CLOVES—42 bags, 5880 lbs, Geo Ropes, per Sicilian, Zanzibar.
COCHINEAL—9 bgs, 1872 lbs, F Probst & Co, per City of Merida, Vera Cruz.
38 bgs, 6494 lbs, Peters & Tiemann, per Main, Bremen.
12 bags, 2496 lbs, Lanman & Kemp, per C of Merida, Vera Cruz.
10 bgs, 2080 lbs, R & C Degener, per City of Merida, Vera Cruz.
COLORS—2 cks, W Heuermann, per Baltic, Liverpool.
1 cs, McCoy & Co, per City of Richmond, Liverpool.
PAINTERS—11 cks, 5563 lbs, Wm Pickhardt & K, per P Caland, R'dam
2 cs, J Marsching & Co, per Main, Bremen.
3 cks, W Heuermann, per Cornwall, Bristol.
CORKWOOD—500 bgs, J Robinson & Co, per Kennard, Cadiz.
CUTCH—501 cs, 55860 lbs, W H Wisner & Co, per Holland, London.
DANDELION ROOT—3 bgs, Lehn & Fink, per Herder, Hamburg.
DEXTRINE—1 cs, W Heuermann, per Adriatic, Liverpool.
2 bbls, C Morningstar & Co, per Herder, Hamburg.
DRUGS—13 pkgs, 2455 lbs, Eimer & Amend, per Silesia, Hamburg.
DUNG SALT—6 cks, 9705 lbs, Baldwin Bros & Co, per Adriatic, Liverpool.
DUTCH PINK—9 kegs, 1098 lbs, J L Smith & Co, per Rialto, Hull.
ERGOT—3 cks, 834 lbs, Dodge & Olcott, per California, London.
FISH GLUE—13 cs, Arnson & Wilzinski, per Victoria, London.
SOUNDS—11 bgs, Dallett, Boulton & Co, per Alcira, Maracaibo.
FRANKFORT BLACK—20 kegs, 2263 lbs, C T Raynolds & Co, per Rialto, Hull.
FUSTIC—30 tons, Thebaud Bros, per A M Dickinson, Tampico.
5 tons, S Michelena, per Eddy Huck, St Domingo.
21 pcs, Thurber & Co, per Eddy Huck, St Domingo.
3038 pcs, Munoz & Espriella, per E Arcularius, Carthagena.
8 tons, M Echeverria, per E Chambers, Tecoletto.
35 tons, J De Rivera, per Eddie Huck, St Domingo.
454 tons, W Cunningham Sons, per Comet, Tampico.
94 tons, W Cunningham Sons per J E Willetts, Tampico.
18 tons, M Echeverria per Aldytha, Tecoletta.
EXT—15 cks, Banning, Bissell & Co, per Canada, Havre.
GELATINE—1 cs, McKesson & Robbins, per Holland, London.
12 cs, Acker, Merrill & C, per Ingleside, Liverpool.
GINGER—15 bbls, Darrell & Co, per Etna, Kingston.
50 bbls, G Wessels, per Pomona, Montego Bay.
GLUCOSE—25 cks, Arnson & Wilzinski, per Herder, Hamburg.
GLUE—31 cks, 15622 lbs, T M Douche & Son, per California, London.
21 cks, 21471 lbs, B W Jones, per Rialto, Hull.
20 cks, 17260 lbs, B W Jones, per Adriatic, Liverpool.
16 cks, 17594 lbs, B W Jones & Co, per Wyoming, Liverpool.
GLYCERINE—50 pkgs, 23718 lbs, Marx & Rawolle, per Canada, Havre.
20 cs, 2240 lbs, Schering & Glatz, per Herder, Hamburg.
8 dms, 8639 lbs, Schutz & Ruckgarber, per Canada, Havre.
GRAPE SUGAR—500 cs, 55000 lbs, Weilbacher & L, per Herder, Hamburg.
100 cs, Arnson & Wilzinski, per Herder, Hamburg.
GUM ARABIC—80 cs, 24791 lbs, Dutihl & Co, per Scythia, L'pool.
105 pkgs, 33831 lbs, T B Merrick & Co, per Scythia, L'pool.
20 pkgs, 6195 lbs, Dodge & Olcott, per Scythia, L'pool.
CHICLE—24 bgs, 3043 lbs, Thebaud Bros, per A M Dickinson, Tampico.
7 cs, 3266 lbs, W Cunningham Sons, per J E Willetts, Tampico.
COPAL—28 cs, 5634 lbs, Geo Ropes, per Sicilian, Zanzibar.
ELEMI—1 cs, McKesson & Robbins, per Holland, London.
GAMBOGE—10 cs, 1203 lbs, C F Lennig, per Holland, London.
KINO—1 cs, McKesson & Robbins, per Holland, London.
KOWRIE—239 cs, 60780 lbs, E Hill, per Holland, London.
MYRRH—9 cs, 1785 lbs, Dix & Co, per Main, Southampton.
OLIB—7 cs, 2048 lbs, Lewis Morris & Co, per Main, Bremen.
TALCA—19 pkgs, 8665 lbs, Weaver & Sterry, per California, London.
TRAG—25 cs, 7092 lbs, Hatry & Fischer, per Scythia, L'pool.
5 cs, 927 lbs, T B Merrick & Co, per C of Richmond, Liverpool.
GYPSUM—10 cks, 6758 lbs, M Gabriel, per America, Bremen.
HEMPSEED—147 bgs, 32091 lbs, J D Nordlinger, per Rialto, Hull.
INDIGO—58 cs, 15157 lbs, Jas R Townsend & Co, per Holland, London.
2 cs, 104 lbs, E Pavenstedt & Co, per Anita, Cd Bolivar.
CARMINE—1 cs, 28 lbs, Fischer & Keller, per Canada, Havre.
EXT—6 cks, 4130 lbs, Gifford, Sherman & I, per Adriatic, L'pool.
IODINE—5 kgs, 560 lbs, Chas Pfizer & Co, per California, London.
6 kegs, 672 lbs, Chas Pfizer & Co, per Circassia, Glasgow.
IRON OXIDE—174 kgs, 23660 lbs, J L Smith & Co, per Rialto, Hull.
KIERSERITE—110000 lbs, H J Baker & Bro, per Jenny, Hamburg.
LEECHES—3 cs, H Witte, per Herder, Hamburg.
LIME JUICE—2 cks, Holmes, Bates & Nichols, per Bahama, St Johns.
LOGWOOD—175 tons, Luders & Co, per Cecile, Cape Hayti.
324 tons, R & C Degener, per E N Johnson, Miragoane.
60 tons, Wm Jex & Co, per Emily, Belize.
217 tons, A Nones & Co, per C H Eaton, Aquin.
95 tons, R Murray Jr, per A H Brown, St Marc.
EXT—50 cks, 22722 lbs, J C Bloomfield & Co, per Canada, Havre.
MAGNESIA CALC—1 pkg, McKesson & Robbins, per Holland, London.
MANGANESE ORE—42 bbls, Wotherspoon Bros, per Wotherspoon, Windsor.
MATICO LEAVES—20 bgs, 2560 lbs, S H Witte, per Crescent City, Aspinwall.
MEDICAL FLOWERS—13 bgs, Lehn & Fink, per Herder, Hamburg.
HERBS—31 pkgs, R Hillier's Son & Co, per Victoria, London.
6 bgs, 1225 lbs, Lazelle, Marsh & G, per W A Scholten, R'dam.
LEAVES—1 bg, McKesson & Robbins, per Holland, London.
PREP—2 cs, E Fougera & Co, per Canada, Havre.
10 cs, Darrell & Co, per France, Havre.
1 cs, J D Weltz, per Main, Bremen.
MINERAL BLUE—1 ck, 187 lbs, W Pickhardt & K, per P Caland, Rotterdam.
1 cs, R Mayer & Co, per Main, Bremen.
NUTMEGS—42 cs, 2772 lbs, Lewis Morris & Co, per California, London.
100 bxs, 6600 lbs, Parson & Pettit, per Main, Southampton.
50 cs, 3500 lbs, Lewis Morris & Co, per California, London.
OCHRE—25 cks, 18188 lbs, W Schauss, per Canada, Havre.
OIL AMBER—2 cs, 200 lbs, O Ewald, per Herder, Hamburg.
CARAWAY—2 cs, 100 lbs, O Ewald, per Herder, Hamburg.
2 cs, 95 lbs, Dodge & Olcott, per California, London.
10 cs, 500 lbs, Fritzsche Bros, per Herder, Hamburg.
CASSIA—25 cs, 1667 lbs, W E Ebbitt, per Fleetwing, Hong Kong.
COCOA—50 bbls, 18298 lbs, S W Welsh, per H Weston, Baracoa.
CODLIVER—5 bbls, G Amsinck & Co, per Suevia, Hamburg.
20 bbls, Arnson & Wilzinski, per Herder, Hamburg.
50 cks, 1500 gls, G Amsinck & Co, per P Caland, R'dam.
ESSENTIAL—1 cs, Fritzsche Bros, per Herder, Hamburg.
3 cs, 125 lbs, Muenler & K, per Wieland, Hamburg.
1 cs, 6 lbs, Dodge & Olcott, per California, London.
2 cs, 200 lbs, O Ewald, per Herder, Hamburg.

GERANIUM—1 cs, J J Quetting & Co, per Scythia, Liverpool.
1 cs, 320 lbs, Knauth, Nachod & K, per Scythia, Liverpool.
2 cs, Levi & Berg, per Scythia, Liverpool.
JUNIPER—3 cs, 250 lbs, O Ewald, per Herder, Hamburg.
LEMON—1 cs, 18 lbs, A Minaldi & Co, per Assyria, Messina.
20 cs, 416 lbs, W H Schieffelin & Co, per Assyria, Leghorn.
MYRBANE—25 cs, 2500 lbs, Dodge & Olcott, per California, London.
OLIVE—10 cks, 353 gls, Lazelle, Marsh & G, per Assyria, Leghorn.
32 bbls, 1568 gls, Jenkins & Adams, per Assyria, Messina.
4 bbls, 160 gls, G B Raggio, per Assyria, Genoa.
100 bbls, 4900 gls, Lawrence, Giles & Co, per Armonia, Messina.
SANDAL—1 cs, 45 lbs, Schering & Glatz, per Herder, Hamburg.
THYME—10 cs, 1000 lbs, Fritzsche Bros, per Herder, Hamburg.
SPERM—10 cks, J McCulloch, per Bahama, St Johns.
OPIUM—10 cs, 1744 lbs, La Forme & Frothingham, per Scythia, Liverpool.
68 cs, 10025 lbs, Dutihl & Co, per Scythia, Liverpool.
16 cs, 2240 lbs, Casade Crooks & R, per Scythia, Liverpool.
6 cs, 750 lbs, Materne & Meyer, per Utopia, London.
10 cs, 1589 lbs, J B Horner, per Scythia, Liverpool.
4 cs, 589 lbs, Lewis Morris & Co, per Scythia, Liverpool.
ORANGE LEAD—10 cks, L Windmuller & R, per Mercator, Antwerp.
8 cks, L Windmuller & R, per W A Scholten, Rotterdam.
ORCHILL—10 cks, Banning B & Co, per Canada, Havre.
25 cks, 21526 lbs, J C Bloomfield & Co, per Canada, Havre.
10 cks, 4188 lbs, Fischer & Keller, per Canada, Havre.
ORRISROOT—1 ck, Lazelle Marsh & G, per Assyria, Leghorn.
PAINT—1 pkg, R Mayer & Co, per Main, Bremen.
20 cks, 10491 lbs, M Gabriel, per Main, Bremen.
TUBE—2 cs, C T Raynolds & Co, per Scythia, L'pool.
PARIS WHITE—32 cks, 35479 lbs, J L Smith & Co, per Rialto, Hull.
36 cks, 45314 lbs, C T Raynolds & Co, per Rialto, Hull.
PATENT DRYER—20 cks, 8931 lbs, J L Smith & Co, per Rialto, Hull.
PERFUME—11 cs, Dodge & Olcott, per Amerique, Havre.
1 cs, H Attie, per Utopia, London.
PIGMENT BLACK—3 cks, 1284 lbs, W Pickhardt & K, per P Caland, R'dam.
PITCH—40 cks, D Rosenberg Sons, per Belgianland, Antwerp.
27 cks, D Rosenberg Sons, per W A Scholten, Rotterdam.
PLUMBAGO—6 cs, Eagle Pencil Co, per Main, Bremen.
POTASH—2 cks, 2024 lbs, J D Fredrickson, per Suevia, Hamburg.
BICHROME—5 cks, 3777 lbs, J L & D S Riker, per C of Richm'd, L'p.
CARB—15 cks, 10258 lbs, F B Nichols, per France, Havre.
POTATO FLOUR—250 bgs, 55390 lbs, C Morningstar, per Herder, Hamburg.
QUININE—6 cs, Dix & Co, per Main, Southampton.
1 cs, Brueckner & K, per Suevia, Hamburg.
SALICINE—1 cs, McKesson & Robbins, per Holland, London.
1 cs, 112 lbs, Lewis Morris & Co, per Main, Bremen.
SARSAPARILLA—3 bgs, 150 lbs, Dallett Boulton & Co, per J Rose, Maracaibo.
95 bgs, 23000 lbs, Truebaud Bros, per A M Dickinson, Tampico
3 bgs, 975 lbs, W Cunningham Sons, per Comet, Tampico.
100 bgs, 26459 lbs, W Cunningham Sons, per J E Willett, Tampico
SENNA—36 bgs, 10933 lbs, Reed & Co, per Elysia, London.
SHELLAC—200 cs, 35842 lbs, E Hill, per California, London.
SOAP CASTILE—200 bxs, 8046 lbs, W E Ebbitt, per Assyria, Leghorn.
100 bxs, 4100 lbs, R Hilliers Son & Co, per Assyria, Leghorn.
36 cs, 7932 lbs, F B Nichols, per Scythia, Liverpool.
300 bxs, 11876 lbs, Park & Tilford, per Assyria, Leghorn.
150 bxs, 6531 lbs, W H Schieffelin & Co, per Assyria, Leghorn
300 bxs, 12048 lbs, McKesson & Robbins, per Assyria, Leghorn
200 bxs, 8863 lbs, J D Nordlinger, per Assyria, Leghorn.
SODA ASH—285 cks, 323618 lbs, Wing & Evans, per Ingleside, Liverpool.
134 cks, 239078 lbs, Jas Lee & Co, per State of Ga, Glasgow.
259 cks, 338572 lbs, Wing & Evans, per Hansa, Liverpool.
37 cks, 57142 lbs, Wing & Evans, per Adriatic, Liverpool.
28 cks, 56304 lbs, Semon Bache & Co, per Ingleside, L'pool.
261 cks, 447834 lbs, J L & D S Riker, per Karo, L'pool.
160 cks, 294825 lbs, J L & D S Riker, per Ingleside, L'pool.
CAUSTIC—89 dms, 67188 lbs, Jas Lee & Co, per State of Ga, Glasgow.
100 dms, 59011 lbs, L Congdon, per Adriatic, Liverpool.
300 dms, 180572 lbs, E Hill, per Ingleside, Liverpool.
30 dms, 12289 lbs, Jas Lee & Co, per State of Ga, Glasgow.
200 dms, 122170 lbs, E Hill, per Baltic, Liverpool.
100 dms, 59285 lbs, Wing & Evans, per Karo, Liverpool.
HYPO—59 pkgs, 21606 lbs, Peters & Tiemann, per, Belgianland, Antwerp.
SAL—100 kegs, 11200 lbs, Jas Lee & Co, per State of Ga, Glasgow.
523 cks, 224000 lbs, Jas Lee & Co, per Rialto, Hull.
SULPH—40 cks, 57004 lbs, Jas Lee & Co, per State of Ga, Glasgow.
ULTRAMARINE—27 pkgs, 7239 lbs, W Pickhardt & K, per P Caland, R'dam.
8 cks, 4480 lbs, H Kohnstamm & Co, per Holland, London.
7 pkgs, 3277 lbs, Rothe & Lips, per Main, Bremen.
19 pkgs, 5936 lbs, C F Zentgraf, per W A Scholten, Rotterdam
VARNISH—1 cs, 3½ gls, C T Raynolds & Co, per Scythia, Liverpool.
ZINC OXIDE—200 bbls, 44072 lbs, G A & E Meyer, per W A Scholten, Rotterdam.

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IMPORTS AT BOSTON.

ACID CARBOLIC—3 cs, per Victoria, Liverpool.
ANILINE SALT—2 cks, per Iberian, Liverpool.
BERRIES YELLOW—30 bgs, T K Cummins & Co, per Iberian, Liverpool.
BLEACH—77 cks, per Glamorgan, Liverpool.
158 cks, per Minnesota, Liverpool.
112 cks, per Istrian, Liverpool.
CUDBEAR—2 bbls, per Batavia, Liverpool.
GREASE—1 ck, per Marathon, Liverpool.
GUM TRAG—10 cs, Howe & French, per Glamorgan, Liverpool.
10 cs, T K Cummins & Co, per Iberian, Liverpool.
GLYCERINE—2 cs, per Victoria, Liverpool.
INDIGO EXT—3 cks, H D Dupee, per Marathon, Liverpool.
LOGWOOD—235 tons, Lyon, Dupuy & Co, per Rapid Transit, Liverpool.
MADDER—10 cks, per Batavia, Liverpool.
OIL OLIVE—2 bbls, per Victoria, Liverpool.
BERGAMOT—30 cs, H G Hawes, per Glamorgan, Liverpool.
WHALE—10 cks, per Worcester, Halifax.
POTASH CHLO—100 kegs, per Victoria, Liverpool.
SODA ASH—95 cks, per Glamorgan, Liverpool.
85 cks, per Minnesota, Liverpool.
33 cks, per Marathon, Liverpool.
CAUSTIC—175 dms, E & F King & Co, per Minnesota, Liverpool.
SAL—560 bbls, per Minnesota, Liverpool.
VARNISH—1 cs, per Marathon, Liverpool.
VERDIGRIS—2 cks, per Batavia, Liverpool.

IMPORTS AT PHILADELPHIA.

ANTIMONY—25 cks, per Amy Dora, Newcastle.
BRIMSTONE—102 tons, S S Scattergood & Co, per Antelope, Mes si
CHINA CLAY—600 cks, per Carl Johannson, Fowey.
CORKWOOD—601 bgs, per Fortuna, Oporto.
CRYOLITE—537 tons, Penn Salt Co, per Alba, Ivigtut.
500 tons, Penn Salt Co, per Ivigtut, Ivigtut.
DRUGS—7 pkgs, French Richards & Co, per Lord Clive, Liverpool.
GELATINE—5 cks, H Kellogg & Co, per Lord Clive, Liverpool.
OIL OLIVE—5 bbls, per F Beck, Leghorn.
PERFUME—6 cs, French Richards & Co, per Lord Clive, Liverpool.
SOAP CASTILE—300 bxs, per F Beck, Leghorn.
200 bxs, R Shoemaker & Co, per F Beck, Leghorn.
STOCK—20 bbls, per F Beck, Leghorn.
SODA ASH—474 cks, per Amy Dora, Newcastle.
SAL—1388 cks, per Amy Dora, Newcastle.
VENETIAN RED—300 bbls, per Amy Dora, Newcastle.

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DOMESTIC RECEIPTS AT NEW YORK.

ASHES—61 pkgs, order, Hudson River R R.
18 pkgs, order, Erie Railway.
8 pkgs, order, National and Black Star Line.
BEESWAX—2 pkgs, Plumer & G, per City of Savannah, Savannah.
3 pkgs, Watts, P & Co, per City of Savannah, Savannah.
1 pkg, L Webb, per Isaac Bell, Richmond.
6 bbls, J W Trask, per Knickerbocker, New Orleans.
CLAY—24 cks, R McNamee & Co, per City of Atlanta, Charleston.
24 cks, Sergeant Bros, per City of Dallas, Port Royal.
13 cks, Sergeant Bros, per City of Atlanta, Charleston.
24 cks, G Luck, per City of Savannah, Savannah.
COTTONSEED OIL—50 bbls, Simmonds & G, per New York, New Orleans.
C S SOAP STOCK—300 bbls, per New York, New Orleans.
450 bbls, W A Brown, National & Black Star Line.
ESSENTIAL OIL—1 cs, Gantz, Jones & Co, per Old Dominion, Richmond.
LUBRICATING OIL—100 bbls, W Burnett, National & Black Star Line.
150 bbls, Eggers & H, National & Black Star Line.
50 bbls, export, National & Black Star Line.
70 bbls, Com Oil Co, National & Black Star Lin
MANGANESE—75 bbls, P M Co, per City of Dallas, Port Royal.
OIL—181 bbls, T G Hunt, per Baltimore, Inland Line.
54 bbls, C T Raynolds, National & Black Star Line.
150 bbls, order, National & Black Star Line.
80 bbls, I & C Moore & Co, National & Black Star Line.
25 bbls, J Macy's Sons, National & Black Star Line.
CAKE—1510 bgs, I & C Moore & Co, Erie Railway.
1436 bgs, Simmonds & G, Hudson River Railroad.
979 bgs, R Norman, National and Black Star Line.
110 bgs, export, National and Black Star Line.
277 bgs, Simmonds & G, National and Black Star Line.
200 bgs, W V Kay, National & Black Star Line.
240 bgs, I & C Moore & Co, National and Black Star Line.
368 bgs, Simmonds & G, Erie Railway.
489 bgs, export, Erie Railway.
125 bgs, R Norman, Erie Railway.
RED OIL—55 bbls, order, Hudson River R R.
50 bbls, I & C Moore & Co, National & Black Star Line.

GOODS ON THE WAY.

Exports from Calcutta to April 18:

Ships' Names.	Salt. petre. bgs.	Linseed. bgs.	Nux Vomica. pkgs.	Cutch. pkgs.	Indigo. chts.	Shell and Button Lac. chts.	Lac Dye. chts.	Turmeric. bgs.	Ginger pkgs
Tintern Abbey....	....	....	500	....	....	....	....	....	....
Bengal.....	....	5,000	....	2,168	32	650	....	....	....
Carisbrooke Castle.	....	2,000	200	3,000	283	121	....	....	....
Big Bonanza.....	711	....	....	1000	16	200	....	....	....
Arundel Castle....	1,973	1,500	....	1,250	..	254	....	....	....
Pembroke Castle..	345	5,000	...	1,848	51	769	....	500	....
B. P. Cheney	500	....	....	2049	253	....	....	....	204
Wakefield.....	....	....	....	900	28	....	....	....	....
Royal Alfred.....	....	....	200	....	....	132	....	....	....
Eclipse.....	1,800	....	....	....	...	....	....	....	....

Exports from Singapore to March 18.

	Gambier. piculs	Cutch. piculs	Pepper. piculs	Sago Flour. piculs	Tapioca. piculs	Copal. piculs	Damar. piculs	Sapanwood piculs
Glenlyon.....	....	809	....	1177	336	873	204	....
Isle of the Sea.....	2100	1190	1046	1681	1057	351	....	....

Domestic Receipts—Oils, &c.

Summary of the totals of domestic receipts for the week ending JUNE 9:

		For week	Since Jan. 1
Acid	pkgs.	....	....
Ashes	pkgs.	87	3434
Asphaltum	lbs.	....	....
Bark	pkgs.	....	1681
Barytes	pkgs.	....	446
Beeswax	pkgs.	6	997
Borax	cs.	....	5477
do	lbs.	....	....
Clay	pkgs.	85	2211
Cottonseed	bags.	....	16
do Meal	bags.	....	608
Flaxseed	pkgs.	....	3110
Manganese	pkgs.	75	312
Mustard seed	pkgs.	....	6496
do do	lbs.	....	....
Ochre	pkgs.	....	2137
Oils—Cotton Seed	bbls.	506	32159
Elaine	bbls	....	52
Lard	bbls.	....	7565
" Mineral	bbls.	....	5
Lubricating	bbls.	370	18027
Paraffine	bbls	....	189
Red	bbls.	103	790
Sassafras	pkgs	....	26
Sperm	cks.	....	16
Tallow	bbls.	....	181
Whale	bbls.	....	154
do	galls.	....	....
other	bbls.	490	4098
cake	sacks.	5774	223817
meal	sacks.	...	720
Paint	pkgs.	....	475
Quicksilver	flasks.	....	200
Rapeseed	bags.	....	....
Sponge	bales.	....	561
Sumac	bags.	....	10187
Talc	pkgs.	....	....
Vanilla	pkgs.	....	....
White Lead	pkgs.	....	15

Exports of Drugs, Oils, Paints, Chemicals and Dyestuffs for the pa week.

ACID.

24 cbys, per Niagara, for Havana.

ALCOHOL.

500 bbls, per Roma for Marseilles.
2840 bbls, per Julia, for Marseilles.
2750 bbls, per Lawrence, for Marseilles.
200 bbls, per John Patten, for Buenos Ayres.

AMMONIA.

6 cks, per Niagara, for Havana.

ASPHALTUM.

4 bbls. per Holland, for London.

BALSAM PERU.

2 cs, per Hector, for London.

BALSAM TOLU.

10 cs, per Hector, for London.

BARK PERU.

107 bgs, per Utopia, for London.
54 bgs, per Holland, for London.
98 bgs, per Solunto, for Palermo.

BARK QUERCITRON.

10 hhds, per Romsdal, for Glasgow.
287 bgs, per Circassia, for Glasgow.

BROMINE.

45 cs, per P Caland, for Rotterdam.

CARBON.

85 cks, per Main, for Bremen.
40 bbls. per Hindoo, for Hull.

DIVI DIVI.

895 bgs, per C of Richmond, for L'pool

DRUGS.

6 bgs, per Main, for Bremen.
18 bgs, per Hector, for London.

DYEWOOD EXTRACTS.

2306 bxs. per Suevia, for Hamburg.
30 cs, per Circassia, for Glasgow.
50 cs, per California, for London.

GRAPE SUGAR.

200 cs, per California, for London.

JALAP.

bgs, per Suevia, for Hamburg.

LICORICE PASTE.

60 cs, per Holland, for London.

LOGWOOD.

40 tons, per Grid for Stettin.
3764 pcs, per America, for Havre.

OIL CAKE.

2436 bgs, per Cashmere, for L'pool.....
406 bgs, per Romsdal, for Glasgow.
75 bgs, per W R Knighton, for Basseterre.
836 bgs, per Rhiwindda for Cardiff.
95 hhds, per Garnet, for Port Spain.

OIL COTTONSEED.

716 bbls, per Roma, for Marseilles.
2 bbls, per Utopia, for London.
2 bbls, per Niagara, for Havana.
202 bbls, per Julia, for Marseilles.
75 bbls, per Solunto, for Naples.

OIL CROCUS.

8 bbls, per Morro Castle, for Havana.

OIL ESSENTIAL.

3 cans, per Sarah, for St Johns.

OIL FISH.

70 bbls, per Otranto, for Hull.
399 bbls, per Romsdal, for Glasgow.
383 bbls, per J A Stamler, for Havre.
495 bbls, per America, for Havre.

OIL LARD.

35 bbls, per France, for Havre.
200 bbls, per Dorian, for Bristol.
450 bbls, per Romsdal, for Glasgow.
15 bbls, per America, for Havre.
80 bbls, per Utopia, for London.
6 cs, per Nile, for Pt au Prince.
152 pkgs per M Cummins, for Pt Elizabeth.
32 bbls, per Julia, for Marseilles.
111 bbls, per Circassia, for Glasgow.
60 pkgs, per Kate Upham, for Rio.
259 bbls per Hector, for London.

OIL LINSEED.

4 bbls, per Nettie Scott, for Nassau.
2 bbls, per Azeldi & Laura, for Jeremie
3 bbls, per St Domingo, for St Domingo
6 bbls, per J Baker, for Nassau.

OIL LUBRICATING.

270 bbls, per Imbros, for London.
130 bbls, per Grid, for Stettin.
1 bbl, per Utopia, for London.
30 bbls, per Hector, for London.

OIL SPERM.

20 pkgs, per C Grinnell, for London.

OIL WHALE.

48 cks, per America, for Havre.

PAINT.

14 pkgs, per Colorado, for Bahia.
2 pkgs, per Azeldi & Laura, for Jeremie
18 cs, per St Domingo, for St Domingo.
9 pkgs, per R Caruana, for Matanzas.
10 cs, per California, for London.
12 pkgs, per Bermuda, for St Johns.

PITCH.

6 bbls, per Azeldi & Lau a, for Jeremie.
2 bbls, per St Domingo, for St Domingo
121 bbls, per G Galilea, for Genoa.
100 bbls, per Mysterious Star, for Guayaquil.

POTASH.

30 bbls, per America, for Havre.

ROSIN.

766 bbls, per Romsdal, for Glasgow.
701 bbls, per G Galilea, for Genoa.
100 bbls, per Perle, for Madagascar.
100 bbls, per Regent, for Shanghai.
200 bbls, per Solunto, for Palermo.
300 bbls, per Hudson, for Rio Janeiro.
3 bbls, per M Cummins, for Port Elizabeth.
66 bbls, per Sarah, for St Johns.
125 bbls, per Kate Upham, for Rio.
576 bbls, per C Grinnell, for London.
500 bbls, per Hindoo, for Hull.

SPERMACETI.

130 cs, per Hindoo, for Hull.

TAR.

100 cs, per Colorado, for Bahia.
10 bbls, per Morro Castle, for Havana.
10 bbls, per G Galilea, for Genoa.
50 bbls, per Sarah, for St Johns.

TURPENTINE.

2 bbls, per Nile, for Port au Prince.
10 cs, per Azeldi & Laura, for Jeremie.
800 cs, per G Galilea, for Genoa.
55 cs, per M Cummins for Pt Elizabeth
10 bbls, per Sarah, for St John.
100 cs, per Kate Upham, for Rio.

VARNISH.

14 cs, 70 gls, $311, per Main, for Bremen.
7 pkgs, 90 gls, $100, per P Caland, for Rotterdam.
13 cs, 65 gls, $310, per P Caland, for Rotterdam.
13 pkgs, 250 gls, $400, per Circassia, for Glasgow.
40 cs, 200 gls, $376, per California, for London.
11 pkgs, 106 gls, $111, per Bermuda, for St Johns.

WAX.

97 cs, per Imbros, for London.
22 bbls, per Utopia, for London.
100 bbls, per C Grinnell, for London.

ZINC OXIDE.

100 bbls, per Utopia, for London.
50 bbls, per Adriatic, for Liverpool.
20 bbls, per Hindoo, for Hull.

TOTAL PACKAGES AND VALUES OF IMPORTS

As returned by the Custom House for the week ending June 6, 1879.

	Quantity.	Value.
Glass plates	52	7,530
Looking glass plates	57	10,090
Asphaltum	50	543
Assafoetida	19	320
Arsenic	450	3,673
Acids	58	3,188
Aniline colors	86	18,906
Aniline salt	10	541
Ammonia carb	40	3,148
Ammonia, mur of	6	347
Ammonia, sal	10	1,180
Arrowroot	18	185
Argols	174	20,052
Aloes	2	24
Aurine	3	555
Albumen	160	11,933
Alizarine	100	25,197
Bark, Peru	134	8,639
Barytes, sulph	107	749
Bleach	472	5,704
Borax	5	77
Buchu leaves	11	200
Burgundy pitch	55	93
Chicory	483	6,224
Chemical salt	10	467
Chalk		1,238
Cochineal	107	10,829
Chlo. hydrate	6	344
Cudbear	6	782
Cutch	501	2,460
Dextrine	31	377
Dyewood extracts	166	4,240
Divi divi	1,066	2,518
Gamboge	10	714
Glycerine	10	222
Gum, kino	1	64
Gum, kowrie	591	13,014
Gum olibanum	8	204
Gum talca	19	830
Gum tragacanth	46	3,916
Gum other	10	1,180
Glue	76	3,940
Isinglass	33	2,034
Ipecac	6	500
Indigo	131	24,102
Indigo, extract of	6	356
Iodine	5	2,309
Leeches	5	74
Morphine	1	382
Madder	76	5,508
Manganese	1	62
Manuring salt	18	736
Nitro benzole	25	455
Nutgalls	60	1,966
Orchilla weed	76	4,433
Oxide zinc	200	2,147
Oil, cod	50	961
Oil, caraway	5	800
Oil cocoanutt	50	1,588
Oil, lavender	43	4,016
Oil, lemon	20	1,572
Oil, olive	1,980	9,684
Oil, rosemary	2	70
Oil, essential	7	1,171
Paints		7,953
Pot., bichromate	107	7,674
Potash chlo	140	2,409
Phosphorus	50	2,675
Reg. antimony	20	1,308
Salicine	2	592
Saltpetre		9,104
Shellac	200	6,158
Senna	8	248
Squills	5	580
Soda ash	1,811	47,654
Soda, caustic	1,392	19,756
Soda, hypo of	40	380
Soda sal	100	85
Sponges	191	6,942
Sumac, ext. of	25	510
Ultramarine	90	4,365
Vanilla beans	2	868
Varnish	34	2,308
Other		11,588
Gelatine		92
Cassia		4,890
Ginger		1,990
Nutmegs		5,246
Cork		8,287
Cocobola		539
Fustic		626
Logwood, M pounds	1,434	11,840
Redwood		200
Sapan		479
Perfumery	122	5,729
Caraway seed		1,285
Rape seed		1,100
Soap	318	2,306
Terra alba		282

GREAT CATCHES OF FISH.

Menhaden are running in schools of a hundred thousand and more in the Long Island waters, and the fishermen are doing well. Captain Peter Terry, of the Simmons Point Company, took 300 000 at one haul, on Saturday, and on Monday took nearly 400,000. Other catches, ranging from 50,000 to 25,000 are reported from every section. The Crow Company took 150 000 at one haul, the Skunk Company 300,000, and the Cove Company 250,000.

OPIUM FOR SMOKING.

A new industry, but one not likely to receive encouragement, has sprung up in this country lately. It is the preparation of opium for smoking. One factory of the kind is in operation in New Jersey, and two or more in San Francisco. Government officials suspect that the custom laws are being evaded by the men engaged in this business as they use gum opium of a very low grade, the importation of which is forbidden by law. The import duty on opium prepared for smoking is $6 per pound, and on the crude article, which must contain not less than nine per cent of morphine, $1 per pound. If these factories are permitted to go on in their work, it is estimated that the government would be deprived of a revenue of at least $300,000 per year. Among the remedies proposed are, to lay a tax of $3 per pound on all opium prepared for smoking in the United States; that each box of it passing through the Custom House shall receive a custom stamp, as in the case of each box of imported cigars, and that the duty on the crude gum be increased to $2 or $3 per pound.

J. L. & D. S. RIKER,
COMMISSION MERCHANTS,
45 CEDAR STREET, NEW YORK.
SODA ASH, SAL SODA,
CAUSTIC SODA, BLEACHING POWDER
FRENCH AND DUTCH MADDER AND GARANCINE,
INDIGO, COCHINEAL, PRUSS, POTASH,
OILS, CHEMICALS AND DYESTUFFS

CHEMICALS AND DYESTUFFS,
JAS. L. MORGAN & CO.,
MANUFACTURERS, IMPORTERS AND DEALERS IN
ACIDS, DYEWOODS, DYESTUFFS, CHEMICALS AND DYEING DRUGS.
47 FULTON STREET, NEW YORK,
Hudson River Chemical Works and Dyewood Mills.

DYES.

Tuesday Ev'g., June 10, 1879.

There has been a better demand for nearly all kinds of dye stuffs with an improved tendency as a rule. The mills are taking fairly and dealers are buying freely.

Indigo has been taken largely the past week or more, but the particulars are not generally known. There has been a firm and upward market, without any material advance. The sales of Bengals reach 70 or 80 cases, ranging from $1 10 to 1 40.

There have been sales of Guatemalas, but not large, as the stock is small; 10@15 ceroons taken at 75@85, and higher for fine goods. There has been more doing in soft kinds, and 25 cases have sold in lots at 75@85c for Madras and 75@80c for Manila.

Gambier is firmer, as the lots are now all in store. There have been sales of 300@400 bales in lots at 3 70. To arrive there are sellers at less.

Cochineal has been in fair demand at firmer prices generally. The three small lots of Mexican which came in last week, in all 31 ceroons, sold at prices reported from 52½ to 54c. Teneriffes are firm and higher in Europe. Honduras is steady, with considerable doing. Sales are 30@40 ceroons at 59@62c for Honduras, and at 62@64c for Teneriffes.

Bichrome has sold freely the past week, and not less than 75 casks could have been placed at 11 48 net, delivered for either Scotch or American.

Prussiate jobbing at 21c for American.

Sumac is jobbing at $75@85 for best Sicily.

Cutch is more quiet, but very firm in price. On spot holders ask 5¾@6c, but 5½c will buy desirable lots to arrive.

Albumen has been active with an advance in price both here and abroad, though the advance here has not been in proportion to the rise in England. The sales are mostly of blood of which we note about 12 tons at from 32½c up to 36c for very prime, with 35@37½c, now asked by some parties. Egg is not so much called for at 65 @ 67½c.

Madder has met with a good jobbing demand One to 3 casks of Dutch are taken at 7½@8c for prime. Some fair quality can be had at 6¾c.

Sago flour is still quoted at 3½@3¾ to arrive and on spot.

Logwood extracts are in steady demand. Solid domestics are quoted at 8@10c as to quality. Liquid 51 dg. is selling at 7@7½c.

Sumac extracts are in good demand. French is quoted at 7@7½c. Fustic extracts are selling—for French, at 12@13c; domestic, 11@12c. Sales of 20 casks French are reported at 7@7½c.

Logwood has advanced under a light stock and a good demand, and there are sales reported of 95 tons St. Marc wood at $26 in Providence, 80 tons here at $25 and 275 tons to arrive at $26, 175 tons Hayti wood sold to arrive at $24 50, 60 tons Honduras $26, 30 tons Yucatan $29. There have also been sales of two cargoes, one of 217 tons Aquin, and one of 175 tons Hayti to arrive; both on private terms.

There have been considerable arrivals of Fustic with a little more movement reported in consequence, though the offerings are not all of a desirable grade. The sales include 200 tons Tampico for export at $22 and 50 tons at a private price. Carthagena and St. Domingo are held at $21.

Philadelphia Dye Market.

PHILADELPHIA, June 9 1879.

There has been more doing in Bengals; said to be some speculative interest shown. Indigo advices from Calcutta continue to be very unfavorable to the crop there. A few cases low quality Oudes sold at 90@95c A few ceroons Guatemalas sold at $1@$1 05; Guatemalas are scarce and little offering. Some Mexicans have been offered at 85@90c.

Cutch—Spot is 6¼@6½c as it runs. It is stated that Calcutta shipments to arrive in July and August are not to be bought below 5¾c@5⅞c by the invoice. Singapore shipments have been offered ⅜c below Calcutta shipments.

Cochineal—There is nothing new in the price; good consuming grades black Teneriffe are worth 62½@65c. The market remains quite firm.

Brown sugar of lead is a trifle off; quoted 7¼@7½c.

Extract of Logwood—American is very firm at 9½c on account of the rise in stick.

RECENT PATENTS.

A list of patents, trademarks and labels, issued May 20th and 27th, 1879, reported for the OIL, PAINT AND DRUG REPORTER, by Edwin H. Brown, of No. 263 Broadway, New York City:

Dyspepsia Cure—No. 7369.

Capsuled Medicines—No. 7371.

Kerosene Oil—No. 7373.

LABELS.

Title—"Clark's Indian Cough Syrup"—No. 1963.

Title—"Antidote to Malaria"—No. 1966.

Title—"Catarrhal Pad"—No. 1967.

Title—"Catarrhal Pad"—No. 1968.

Title—"Compound Tar Porous Plaster"—No. 1970.

DYE PRICE CURRENT.

The prices given below are for whole lots. Buyers in small quantities must expect to pay an advance

Acid Picric Best Crystal	45 @	50
" Rossalic	85 @	90
Alizarine, artificial	42 @	45
Albumen, egg prime	75 @	80
" blood, good to prime	32 @	37½
" " 2d quality	21 @	27
Annatto, prime	28 @	30
Aniline Oil, Eng.	26 @	30
" " French	28 @	36
" Salt Crystals	36 @	37
" " Cake	26 @	28
Archill, ext. fine Liquor	14 @	24
" weed, double	....@	10
" " single	....@	8
Aurine	75 @	90
Barbary Root,	4½@	5
Berries, Persian	16 @	18
Bi Chromate Potash Scotch,	11½@	12
" " American,	....@	12
Carmine of Indigo	75 @1	10
Cochineal, Honduras, 1st ℔ lb.,	56 @	58
Black	56 @	59
Mex.	50 @	56
Teneriffe Silver "	56 @	58
Black	58 @	61
Cudbear, French "	12 @	30
" English "	12 @	16
Cutch "	....@	5
Cochineal Ammoniac	2 25@2	50
Divi Divi ℔ ton	40 00@65	00
Extract Logwood, bulk, ℔ lb.	7 @	10
" " dry "	9 @	10
" of Safflower "	4 00@	4 25
" Sumac, English. "	7 @	8
" " French "	7¼@	8½
" Persian Berries, French	52 @	58½
" Sapan, French	28 @	32
" Barbary, French	35 @	37½
" Chestnut	6 @	7½
" Fustic "	12 @	15
" " Am. "	12 @	13
" Indigo	10 @	16
Quercitron, French	16 @	18
Am.	7 @	8
Flavine	28 @	3200
Fustic, per ton,	$17 00@	26
Gambier Bales ℔ lb.	3½@	4
Garancine "	5 @	9
Indigotine, Eng. ex. fine	4 00 @	4 50
" French, prime	6 00 @	6 25
Indigo, Bengal "	90 @1	50
" Madras "	80 @	88
" Manila "	75 @	80
" Guatemala	80 @	1 00
" Caracas	88 @	95
Lac Dye, powdered. ℔ lb	10 @	12
Lowood, CHIPPED DYEWOODS, &C.		
per lb	1⅜@	1½
" ampeachy, per lb	1⅜@	1½
Laguna, per lb	2@	2½
Sumac, or ground ¼c per lb added.		
Strictly 1st's, per lb	...@	
" " 2d's, per lb	....@	
" American, per lb	3½@	½
Fustic, com, per lb	1½@	¾
" Cuba, per lb	1¾@	¾
Hypernic wood per lb	8 @	40
Nic wood, per lb	2¾@	11
Redwood, per lb	2¾@	2
Red Sanders, per lb	3 @	
Camwood, per lb	3¾@	
Beachwood, per lb	3½@	
Carwood, per lb	2¾@	
Green Ebony, per lb	4 @	3
Madder Dutch,	6 @	7½
" Extract of single	@	50
" French	2 @	3
Myrabolans	5 @	6
Nitrate of Iron (coml.) per lb.	2½@	3½
" " " (true) " "	5 @	6
Nutgalls, Blue Aleppo	19 @	21
Prussiate Potash Am. yellow,	21 @	22
" " Red	55 @	58
Safflower	23 @	25
Sago Flour,	3¾@	4
Sumac, Sicily, low grades ℔ ton	35 00@	38 00
" " high grades	75 00@	85 00
" Virginia	40 00@	45 00
Starch, corn crystal	2¾@	3
" potato	5½@	6½
" wheat	6 @	6½
Stannate of soda	9½@	17
Turmeric, ℔ lb	2½ @	3½
Ultramarine Am.	13 @	20
" Germania,	15 @	35
" Imported	30 @	35
Vanadiate Ammonium	5 50 @	6 00
Wood, English	7½@	8½

GIFFORD, SHERMAN & INNIS
IMPORTERS, MANUFACTURERS AND DEALERS IN
DYE WOODS, DYESTUFFS, CHEMICALS AND DYEING DRUGS
No. 120 William Stree
NEW YORK.
Poughkeepsie Dye Wood Works

Boston Dyewood & Chemical Co
Manufacturers of
DYEWOODS.
EXTRACTS, CHEMICALS & DYESTUFFS GENERALLY
Extract Logwood in bulk, 1s, ½s, ¼s and assorted for Druggists Use.

Blue Vitriol.
SODA, ASH, SAL SODA, CAUSTIC SODA, ARSENIC, BICHROME POTASH, &C
Best quality for sale in lots to suit by
LOUIS K. BELL,
Broker in Chemicals, &c.
56 PINE ST. N. Y.

ISINGLASS.
Genuine Russian Felugas and Salianski, for sale by
L. WINDMULLER & ROLKER,
20 Reade Street.

SALTPETRE—657 bags crude to arrive per Gartsconnel, from Calcutta. For sale by GANTZ, JONES & CO. 176 Duane St., New York.

LAUREL LEAVES—10 bales For sale by GANTZ, JONES & Co., 176 Duane St., New York.

SHELLAC—100 cases, "S" in diamond and F A B For sale in lots to suit by GANTZ, JONES & CO., 176 Duane street, New York.

CHLORATE POTASH—Gamble's brand; the best imported. In bond or free. For sale by GANTZ, JONES & CO., 176 Duane street, New York.

PEARL SAGO—100 cases E I Singapore. For sale by GANTZ, JONES & CO., 176 Duane treet, New York.

LAVENDER FLOWERS—10 bales, for sale by GANTZ, JONES & CO., 175 Duane St. New York

GAMBOGE—5 cases handsome pipe. For sale by GANTZ JONES & CO., 176 Duane Street, New York.

DAVIS, WOLT & CO.,
BROKERS IN
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CHEMICALS, OILS, &c.
AGENTS FOR
BROOKE, SIMPSON & SPILLER'S
ANILINE DYES,
THE GREENBANK ALKALI CO.'S
Chlorate of Potash and 76 per cent. Caustic Soda
DUNN'S ENGLISH CHINA CLAY.
58 Pine Street, New York.

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Commission Merchants and Brokers
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SPECIALTIES:
BLOOD ALBUMEN. EGG ALBUMEN. STARCH. DRIED BLOOD, FERTILIZERS. BONE BLACK.

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IMPORTER AND REFINER OF
Crude Saltpetre and Nitrate of Soda.
Best qualities always on hand at lowest cash price

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MANUFACTURE SPECIALTIES
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ANILINE COLORS.
First Grand Diploma of Honor, Vienna, 1873.
GRAND PRIZE GOLD MEDAL, PARIS, 1878
Agent in Boston PAUL M. SWAIN, 117 Milk Street

DYESTUFFS.
NEW YORK DYE-WOOD, EXTRACT & CHEMICAL CO.,
MANUFACTURERS OF
DYEWOODS, DYEWOOD EXTRACTS AND LIQUORS,
IMPORTERS OF
DYES AND CHEMICALS,
Office, 161 Front St., N. Y. *Works, Brooklyn, L. I.*
William R. Renwick, Pres't. Joseph C Baldwin, Treas. William T. Allen, Secretary.

CHARLES REGEN, Importer and Commission Merchant,
ANILINE COLORS. CHEMICALS, DYESTUFFS. DRUGS, ULTRAMARINE.
Sole Agent Stassfurt Chemical Co., Stassfurt, Stock Company,
Kieserit, Epsom Salts, Crude, Calc, Powd. Muriate of Potash, Crystal Size.
Latest, cheapest, best material for sizing dressing finishing textile fabrics generally increases the weight of Threads Warps, Yarns. Woven fabrics. keeps them soft. elastic. prevents mouldiness. Endorsement of Amer. manufrs: Oct 25, 1878 "As regards the Crystal Size. from the trials we made with it, following as near as possible the printed instructions, we think it accomplishes what is claimed for it." Nov. 30, 1878. "The Crystal Size continues to give good satisfaction, we shall use it right along." From Cotton Print Works, Nov. 15, 1878: Your Crystal Size answers our purpose better than any other material before." For sale in lots as wanted.
C. REGEN 71 Pine St., N. Y.

THE
STAMFORD MANUFACTURING CO.,
157 MAIDEN LANE,
Standard Extracts of Dyewoods,
LICORICE PASTE of superior quality.

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22 LIBERTY ST., NEW YORK,
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ANILINE DYES, OIL AND SALT,
French Dyewood Extracts, Glycerine,
SOLE REPRESENTATIVES OF
K. Oehler's Aniline Dyes,
A. Kaulek's French Dyewood Extracts,
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W. H. Schieffelin & Co.

Importers,

Manufacturers, Wholesale Dealers, and Jobbers c

FOREIGN AND DOMESTIC

DRUGS,

MEDICINES, CHEMICALS,

Pure Essential Oils, Sponges, and

Pharmaceutical Preparations

Also, a large, carefully selected, and complete stock c

DRUGGISTS' SUNDRIES

AND

TOILET ARTICLES

PROPRIETORS OF

Toluble Pills.
Kidder's Tartaric Acid.
Kidder's Rochelle Salt.
Kidder's Sup. Carb. Soda.
Kidder's Seidlitz Mixtur

AND SOLE WHOLESALE AGENTS FOR

Swaim's Panacea.
Peter Moller's Norwegian Cod Liver O.
Colton's Dentonic.
S. F. De Pasquale & Bro's Oil Lemon.
S. F. De Pasquale & Bro's Oil Bergam
S. F. De Pasquale & Bro's Oil Orange.
Swift's Drug Mills.
H. W. Gardner's Preparations.
Meiner's Phosphor Paste.

DRUG MARKET.

TUESDAY Eve., June 10, 1879.

The market has been quite active since our last report, and considerable quantities of some descriptions of goods have been placed. The feeling is better, and prices have an upward tendency, and, with a continued good trade, would rule much higher.

Opium is quiet but more inqui y is reported. Balsams have all advanced in price, and are firmer abroad, with stocks here well concentrated. A fair quantity of goods are coming to hand, but the parcels are not large and a fair proportion were sold previous to arrival.

Opium continues to rule quiet and the business is of a jobbing character. There is more enquiry reported however, and a disposition is being shown to buy in fair parcels. The price continues to rule very steady, and for spot lots dealers are quoting $4 62½, though we hear that $4 60 would be accepted for a lot. For future delivery a shade above this is quoted and some holders are asking $4 70 for July-August. There have been some fair parcels received during the week, but they have all gone into warehouse. We heard of a sale of 5 cases, '76 opium, at $4 37½ cash, but 2 cases were rejected by the buyers. In a jobbing way the trade is only moderate and unchanged prices are ruling though we heard that a few lots were obtained under $4 70.

Morphine has not changed in price and dealers are still quoting $3.80, with only a moderate trade reported.

Quinine has been in moderate request since our last, and but little business is being done. $3 40 is still the quotation, and this is being quoted for both American and French. Cinchonidia is still quoted at $1 25, but this can be shaded about 10c for a parcel. We heard of sales of 500 ozs. at a private figure.

Quicksilver is ruling weak in price, but there has been more business done than for the previous week. For small parcels dealers are now quoting 39c, but in a round way as low as 37c has been quoted, and we heard that some 400 flasks were placed at about this figure.

Arnica flowers are not moving except in a small way, and there is an easier feeling to prices, holders now being willing to sell at 12½c, and this was accepted for a parcel of 5 bales of prime fresh.

Assafoetida is gradually becoming firmer in price, with a decreasing stock, and nothing is now being presented for sale. Prime quality has sold fairly during the week, and we heard of 5 cs 118½, 10 cs at 19@20, and 5 cs strictly prime at 20, with this quoted at the close.

Balsam copabia has become more active since our last and the feeling is much stronger. There have been sales of all the lots in first hands, in all some 8,000 lbs at about 32@33 and nothing is now to be had below 35c The market abroad is much firmer with a small supply, and the South American markets are also said to be much firmer. This will have the effect of advancing prices here and dealers are looking for still higher figures.

Balsam Peru has also been quite active, and with higher prices abroad, the market here is firmer. The stock is gradually becoming smaller and well concentrated. There have been sales at higher prices, and at the close holders are asking $1 75.

Balsam Tolu is ruling steady in price, and there is a better feeling among holders who are now quoting 55@60c, and and few of the lots just to hand are limited at 60c, but this is above buyer's views, and will not be paid at the moment. The tendency is toward a higher figure, and holders are expecting to obtain a full price.

Camphor is gradually becoming easier owing to the supply which is coming on to the market, manufacturers now being well up with their orders. Prices are lower, and for parcels on spot 25@25¼ are the quotations, and a fair trade is doing at these figures, in all some 50 bbls.

Canary seeds are gradually becoming firmer in price, and there is a fair demand reported. We hear of 100 bags Smyrna, poor quality, at $1 45, and 400 bags prime at $1 50 Sicily has also sold to the extent of 250 bags at $1 92½, with these figures quoted at the close.

Cannabis indicus is in small demand, and we only hear of single case lots at 18c.

Castor oil has not changed in prices from manufacturers who are still quoting 16½@17c. but from outside holders less will be accepted and we hear of parcels of western cases at 16¼ Brilliant at 16½ and AA at 16⅝. but these figures will not be accepted at at the close 16¾ being quoted.

Citric acid is in fair demand, and sales are making of parcels as wanted. The price is steady at 53c. and the sales are mostly at this figure, though we heard that a lot of 10 cks was had a shade less.

Castile soap continues to meet with a good demand and prices are ruling firm owing to the small stock. Mottled is is still quoted at 7½@7¼c and the sales foot up 500 boxes at these figures, part to arrive. Conti white is also ruling steady at 12½@12¾c, the latter for spot lots, with sales of 500 bxs, and 500 bxs to arrive at 12½c. A portion of the lots just to hand, 400 bxs, were sold previously.

Cassia fistula is held at 15c from second hands in small lots. but from first hands a lower figure will be accepted; part of the lot just in was placed at a private figure.

Cubebs are in fair jobbing demand and the price is gradually becoming firmer in tone, and for prime goods holders are now asking 15c with sales at this figure.

Gum arabics are in good demand for the season, and prices are ruling very steady in tone, with holders not willing to sell except at full figures. The sales foot up 60 cases all kinds at private figures.

Gum chicle is selling fairly and the price is steady. A parcel of 3000 lbs just to hand was placed at a private figure.

Gum Gedda is in fair demand, and the price is tending upward, with holders quoting a higher figure.

Gum kino is slow of sale and but little is to be noted. Inferior grades are selling at a low figure, but for a prime article 40c is asked.

Gum myrrh is ruling steady in price. There has been some common in, which was offered at 17c, but the last lot of prime brought 25c. We hear of 9 cases inferior at a private figure

Gum tragacanth is still ruling very firm and we do not learn of any shading being done. The markets abroad are reported as being very firm and present prices here are but little above cost of importing. The demand is not large at the moment, but fair sales are reported of parcels, and we hear of 50 cs to arrive, at a private figure.

Glycerine is in fair demand and we hear of sales of 5,000 lbs American at the reduced prices 15@16 as to package. Foreign is not so active though a fair enquiry is reported

Chamomiles have not changed in price, and for prime Roman, dealers are now quoting 16½c, with sales of parcels at this figure. German is still ruling firm but rather quiet at 22@25c.

Digitatis leaves are in fair demand, and sales are reported at 7@7½c. The stock is exhausted, but fresh supplies are on the way and will soon be here.

Jaborandi leaves have not changed in price, and dealers are still quoting 30c, with sales of a few bales at this figure.

Manna is in fair jobbing demand, and prices are ruling steady. For small flake dealers are quoting 37½@39c, with small sales. A parcel of 10 cases to arrive was placed at a private figure.

Insect powder continues to meet with a fair demand, though no great activity is reported. The sales are of keg lots, for which 55@70 are the quotations as to quality. To arrive we hear of a parcel of 50 kegs, but no price was given.

Senna has not changed in price, but the demand is not so large as at our last report. Alexandria is still held a 12@18c, with small sales at these figures, in all 10 bales.

Pink root is very scarce, and the stock has all been taken at about 50c, and holders are now quoting as high as 50c on spot, but for a parcel to arrive 60c will be accepted.

Sarsaparilla is in full supply, of Mexican, but most of the lots have been taken for export at about 9¾c, in all about 100 bales. Honduras unchanged and quiet.

Senega root is in full supply and weak in price. There is some fresh root in market from Missouri which is offered at 37½c without finding buyers.

Squills are still scarce, and but few parcels are reported moving. The price is ruling very firm at 20@22c, most holders asking the higher figure.

Tonca beans are in full supply and a shade easier prices are being accepted for the parcels just to hand. No great anxiety is shown to take parcels, dealers holding off for a decline. It is now reported that the new crop will not be so large as was expected. The sales are said to be about 5000 lbs in all for most of which $1 25 was paid, though $1 35 is generally quoted. We also heard of sales from second hands of lots to the extent of 6000 lbs at $1 47.

Essential oils are in fair demand, and for most descriptions prices are ruling firm.

Anis continues to sell in a fair way for present wants at unchanged figures, and we hear of 10 cs at $2, with some asking $2 10.

Bergamot has not been so active as at our last but the price continues to rule very firm, and holders are still quoting $2 35@2 50 as to quantity and we hear of ten cases at the lower figure.

Citron is unchanged, but the demand still continues fair and holders are quoting 90c with sales of 20 cases in lots at this figure.

Cubeb is in good demand and is ruling firm in price, with holders quoting $1 85.

Lemon has been in better demand, and the feeling is very steady at $2 45@2 50. with no desire to sell at less. There have been some fair sales, and we hear of lots to the extent of 30 cases at these figures, and 10 cases Pasquale at a private price.

Peppermint has been in fair demand for pure oil and the tendency is to higher figures. There have been sales of 1000 lbs at $1 55@1 60 but at the close $1 70 is the general figure. For case oil the feeling is steady and $2@2 40 are the general figures, with some sales reported for export at a private price.

Sassafras is ruling dull and with a large supply the feeling is weak, with sales reported making at 35 @ 35½ in all some 1000 lbs, with these figures quoted at the close.

Wintergreen is meeting with a fair demand, and we hear of sales of lots to the extent of 600 lbs. at $1 80. This is a low price, and it is said that none is now being produced.

Messrs. McKesson & Robbins were awarded the contract for supplying medicinal supplies to the Indian bureau. The award covers over 200 articles.

LEHMANN & CO.,
Wholesale Druggists and Exporters,
LEIPZIG, GERMANY.
☞ Price Lists and Special Quotations on Application.

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BROKERS,
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Drugs, Chemicals, Dye Stuffs, Oils, &c.,
29 North Front St., Philadelphia.
Consignments solicited.

POWDERED, GROUND AND CRUSHED,
DRUGS, BARKS,
GUMS, HERBS,
ROOTS, SEEDS
SPICES, MUSTARDS, &C.,
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75, 77, & 79 HUDSON St.,
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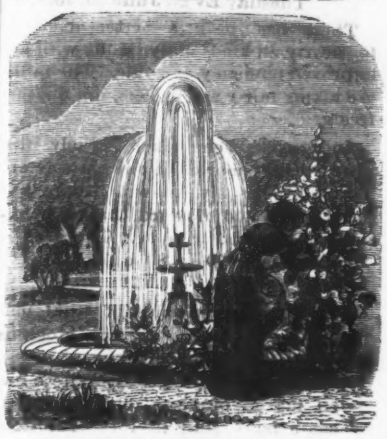
FLORIDA WATER



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For Sale in Lots to suit Purchasers.
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Refined Camphor,
Manufactured by the
RUMNEY CAMPHOR REFINERY,
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In cases or barrels, for sale in lots to suit, delivered f. o. b.
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SPECIALTIES IN
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ADVANCE MADE ON APPROVED GOODS.

PINK ROOT SERPENTARIA, SUGAR COATED PILLS, EXTRACT HAMAMELIS, V. & F. MILITARY SHAVING SOAP.
FOR SALE BY
CHAS. H. RUTHERFORD,
No. 26 Liberty Street, New York.

DRUG PRICE CURRENT,

IN ORIGINAL PACKAGES.

Alcohol, 95 per cent., ₩ gall	1 95 @	2 00
" R'fined wood, 92 p c ₩ gall	@	1 25
" Dis Methal, 95 per cent ₩ gal.	@	1 55
Aloes, Cape ₩ lb	12 @	13
" Socotrine	20 @	40
" Barbadoes	18 @	20
Curacoa	11 @	20
Antimony, Regulus of	12 @	12½
" powdered, common	@	2
Arsenic, Powdered,	2½ @	2½
" Red	7½ @	8
Arnica Flowers	@	12½
Arrowroot, Bermuda	@	20
" St. Vincent	10 @	11
" Jamaica	20 @	
" E. I.	5½ @	
Balsam Capivi	@	55
" Fir, Canada, per gallon	1 40 @	1 50
" Peru	@	1 75
" Tolu	50 @	55

Bark, Petayo	40 @ 60
" Sassafras, per lb	8 @ 9
" Cascarilla "	6 @ 6½
" Red Quill " best	@2 00
" Yellow, ℔ lb	7 @ 15
" angostura	20 @ 40
" Calisaya	1 00@1 85
" Elm	6 @ 8
Bay Rum, ℔ gal	2 00@2 25
Bromide Potash	34 @ 42
Berries, Juniper	2 @ 2½
Brimstone Rock, ℔ lb, less 2 ℔ c	@ 2½
" ...n. Roll, ℔ lb less 2 ℔ c	@ 2¾
Flor Sulphur " "	@ 3
Buchu Leaves, short	8 @ 10
" " long	38 @ 40
Blue Mass, American	@ ....
Burgundy Pitch	5 @ 5½
Cantharides	1 00@1 10
Carbolic Acid, prime	40 @ 50
Chloral Hydrate, bottles	@1 45
" " Saame's	@1 65
" Scherings	@1 75
Chamomile Flowers, German	20 @ 25
" Roman	@ 16½
Citric Acid	@ 51
Calomel	1 00 @
Cassia buds	33 @ 34
Colocynth	@ 45
Corrosive sub	@ ....
Cubebs	13 @ 15
Cuttlefish bone	12½ @ 13
Ergot	— @ —
Gelatine, Cox	@19 00
" French	60 @ 90
Ginger African ℔ lb	@ 6¾
" Jamaica, bleached, ℔ lb	@ 19
" " unbleached, ℔ lb	17 @ 18
Cochin	@ ....
" East India	@ 6¾
Ginseng, Western	1 00@1 15
" Southern	1 00@1 15
Glucose	@ 4¾
Glycerine German	14 @ 16
" (English cases)	75 @ 77
Hartmann, Laist & Co's distilled, chem. pure, 30° Beaume	15 @ 16
Grape Sugar	@ ...
Gum Arabic, 1st, Picked	37 @ 38
" " 2d "	25 @ 30
" " 3d "	17 @ 18
" " 4th "	15 @ 16
" Sorts	13 @ 14½
" " Powdered White	30 @
" Gedda	6½@
" Gamboge	@ 57½
" Mastic	1 65 @1 90
" Myrrh, East India	20 @ 25
" " Turkey	20 @ 25
" Olibanum	9 @ 18
" Sandrac	26 @ 30
" Senegal	@ 26
" Tragacanth, Sorts	25 @ 40
" " White Flakey	50 @ 95
" " mixed	40 @ 50
" Assafoetida	14 @ 18
" Benzoin	— @ 40
" Camphor	25 @ 25½
" Elemi Aromatic	29 @
" Euphorbium	8 @ 10
" Galbanum	57½@ 60
" Guiac	30 @ 35
" Kino	@ 40
Lycopodium	@ 35
Magnesia carb	19 @ 33
" calcined	@ 65
Manna, small	39 @ 40
" large	60 @ 90
" sorts	@ 25
Mercurial Ointment	@ ....
Morphine, sulphate, ℔ oz	@3 80
Moss Iceland	4½@ ...
" Irish	5½@ 6
Musk, Chinese, grain	@ 25
" Tonquin, pods	7 00 @ 9 00
" Truegrain	@20 00
Nitrous Ether	@ 34
Nux Vomica, pockets	2 @ 3
Oil Anise	2 00@2 05
do Almonds, Bitter	5 75@6 25
do " Sweet	35 @ 52½
do " Mazzurana	7 50@ ....
do Bay	10 00@12 00
do Bergamot, Sanderson's	2 10@2 30
do Black Pepper	1 00 @ ....
do Cassia	70 @ 85
do Castor Western	16½@ 17
do do City	16½@ 17
do Citronella, Native	85 @ 90
do " Winters'	@1 00
do Clove	@2 45
do Cajeput	@ 90
do Croton, English	@1 80
do do Chaff. Ger., 10 lb cans	@1 00
do Cubebs	@1 85
do Fennel	1 50 @2 25
do " Chaff	@1 50
do " sweet, French	@3 50
do Geranium, Rose	4 50 @10
do " French	@12
do " Holsteins	@4 5000
do Ginger	@ 16 00
do do Grass	@ ....
do Horsemint, pure	2 50@3 50
do Hemlock, pure	@ 0
do Lavender	75 @1
do do Douce, Chiris'	@1
do do Forte, Chiris'	@1 75
do do " Flamont	@ 85
do do Garden, best	@1 25
do do Flowers	1 85@ ...
do Lemon Sanderson's	2 20@2 50
do " Pasquale	@2 25
do Lemongrass, Winters	@ ....
do " Native	@1 10
do Marjolaine, French, best	@ ....
do do do	@ ....
do Melisse	@6 00
do Myrbane, English	33 @ 34
do do German	@ 33
do do American	@ 30
do Nutmegs	@4 75
do Neroli, ℔ lb	@42 00
do Origanum, French, ℔ lb	@ 30
do Orange, sweet, San's, 30 lb cans	2 15@2 40
do do do N, A & Co's do	@2 00
do do bitter	@5 75
do do Jaegers	@ ...
do Peppermint, cases	1 85@2 40
do " Pure	1 65@1 70
do H G	2 25@2 40
do Pennyroyal	1 00@1 10
do Rose Kissanlik	@7 00
do Rosemary	35 @1 50
do Sesame, per gallon	1 00@1 05
do Sassafras	@ 36
do Spearmint	@1 90
do " cases	@ ....
do Wintergreen	1 75@1 80
do Wormseed	@ ....
Opium, Turkey in bond	@3 60
" " powdered	@ ....
" as wanted	4 65@4 75
Orange peel	@ 7
" " ground	11 @ 12
Phosphorus	@ 80
Quicksilver	39 @ 40
Quinine, American, ℔ oz	2 40@ —
" Cincho	1 50@1 75
Red Precipitate	@ ....
Roots, Colombo	10 @ 12
" Belladonna	@ 16
" Galangal	6 @ 7½
" Gentian	3½@
" Ipecacuanha, Rio	@1 07
" Jalap, Vera Cruz	23 @ 24
" Orris, Florentine	16 @ 17
" " Verona	10 @ 12
" Rhubarb, E. I., prime	50 @1 00
" " Dutch, trimmed	@ ....
" Sarsaparilla, Honduras best	22 @ 25
" " Mexican	8½@ 9¾
" Squills, white	@ 20
" Valerian, English, true	19 @ 20
" " Vermont	13 @ 14
" German	13 @ 14
" Seneka	@ 37½
" Snake, Virginia	40 @ —
" Aconite	12@ 41
" Alkanet	8 @ 10
" Althea	16 @ 18
" Calamus split	9 @ 15
" " split and peeled	25 @
" Golden Seal	@ 17
" Pink	@ 50
" Rhatany	12½@ 15
Rose Leaves	70 @ 80
Rosemary Flowers	27½@ ....
Saffron, American, bbls	@ 30
do Mexican	@ 28
do Spanish	9 00@12 00
Sage	2½@ 3
Salicene	7 00@ ....
Salicylic Acid	@1 85
Santonine	@ ....
Sugar of Milk	35 @ 50
" powdered	36 @ 42
Seeds, Anise, German	8½@ 11
" " Italian	12½@ 14
" " Spanish	12 @ 13
Cardamom	1 85 @2 50
" Canary, Dutch	@1 50
" " Smyrna	1 45@1 50
" " Spanish	@1 90
" " Sicily	1 92½@1 95
" Caraway, Dutch	@ 8
" Coriander, Germ	@ 5½
" " Eng	@ 7¾
Colchicum	@ 16
Cummin	@ 15
Fennel	9 @ 11
Hemp	@1 45
Millet	@ 5½
Mustard, Cal., Yellow	@ 7
" brown	@ 5
" Trieste	6 @ 6½
" English, yellow	@ 7½
" German, yellow	@ 7
" Poppy	@ 7
Rape English, per bushel	2 50@2 75
" German	@2 35
" " Domestic	@1 90
Senna, Alexandria	11 @ 13
East India	8 @ 11
" Tinavelly	10 @ 16
Soap, Castile, mottled	7½@ 7¾
" Conti's white	12½@ 13
" Horse brand, white	@ 11½
Tonqua Beans	1 25@1 35
Vanilla Beans, Mexican	3 00@ 18 00
Venice Turpentine	@ 17
Wax, Brown Southern	26½@ 27
do Western	26½@ 26½
do White, pure	@ 48
do Sunbleached	@ 42
White Precipitate	@ ....

Price List of Sponges.

	Per lb.
Glove	25 @ 60
Slate	50 @ 70
Carriage, yellow	30 @ 70
Velvet	30 @ 70
Brown, S W	65 @ 90
Nassau, S W	$1 10 @1 15
Florida, S W	1 30 @1 50
Reef, No 2	65 @ 90
" No 1	1 15 @1 [illegible]
Coupee, Bathing	1 15 @2 00
Small "	1 15 @2 00
orme	1 50 @3 50
Zimoca, small	1 15 @1 25
" " and medium	1 50 @3 00
otters	75 @4 50

Crushed, Ground and Powdered Drugs, Barks, Gums, Seeds and Spices.

BARKS.	Crushed.	Ground	Powdered.
Bayberry	6 @ 6½	7 @ 7¾	8 @ 8½
Butternut	7 @ 8	10 @11	....
Canella	10 @11	12 @14	15 @16
Cascarilla	7 @ 8	11 @14	14 @15
Cherry	8 @ 9	8 @10	12 @13
Elm	...	8 @ 8½	12 @13
Hemlock	7 @	....	12 @13
Loxa	....	....	32 @34
Red, 1st	...	35 @40	40 @43
" 2d	...	9 @11	11 @12
White Oak	8 @ 9	....	12 @13
Yellow, 1st	....	10 @13	13 @14
" 2d	....	7 @ 9	9 @10
Prickly Ash	18 @14	15 @16	18 @19
Poplar	6 @ 7	....	11 @12
Sassafras	9 @ 9½	11 @13	14 @15
Soap	16 @17	16 @17	....
BERRIES.			
Cubeb	....	....	19 @20
Juniper	6 @ 7	7 @ 9	8 @ 9
Laurel	...	12 @13	14 @15
FLOWERS.			
Kousso	....	....	85
Lavender	....	8½@ 9	12 @13
Mellilot	...	20 @21	....
GUMS.			
Aloes, Barbadoes	....	....	27 @29
" Bonaire	....	....	25 @27
" Cape	....	....	18@19
" Socotrine	....	....	27 @60
Arabic, 1st	....	....	53
" 2d, A.	....	....	40
" 2d, B.	....	....	36 @37
" 3d.	....	....	32 @33
4th	....	....	30 @31
5th	....	....	25 @27
" gr 1st qual	...	....	52 @54
Assafoetida	....	....	24 @25
Benzoin	....	....	65 @66
Catechu	....	....	17 @18
Euphorbium	....	....	28 @30
Gamboge	....	....	71 @72
Guiac	....	....	40 @41
Kino	....	....	45 @48
Myrrh, Turkey	....	31 @32	32 @33
Olibanum	....	....	27 @29
Tragacanth, 1st	....	....	1 20 @1 25
" 2d	....	....	90 @93
HERBS.			
Balmony	....	....	16 @17
Lobelia	....	....	15 @16
Peppermint, Ger.	....	....	26 @27
" Amer.	....	....	16 @17
Sage	....	....	8 @ 9
Scullcap	....	....	22 @23
Sweet Marjoram	....	....	20 @21
Summer Savory	....	....	17 @18
Thyme	....	....	14 @15
LEAVES.			
Aconite	....	....	20 @21
Buchu	....	....	15 @16
Belladonna	....	...	26 @27
Cicuta	....	....	18 @19
Deer Tongue	...	11 @12	....
Digitalis	..	....	17 @18
Henbane	..	....	22 @23
Laurel	.	10 @11	....
Savin	....	....	17 @18
Senna, Alex	...	....	20@ 21
" E. I.	....	15 @16	15 @16
Stramonium	....	...	18 @19
Uva Ursi	....	15 @16	15 @16
ROOTS.			
Aconite	....	20 @22	22 @23
Althea	....	....	25 @26
Angelica	17 @18	21 @22	20 @21
Beth	....	18 @19	20 @21
Bitter	20 @21	24 @25	26 @27
Blackberry	11 @12	14 @15	....
Blood	8½@ 9½	10 @11	12 @12½
Burdock	14 @15	17 @18	20 @21
Calamus	14 @15	16 @19	18 @19
Canada Snake	....	....	38 @40
Cohosh, black	6½@ 7	8 @ 9	13 @14
" blue	10 @11	12 @15	11 @15
Colchicum	15 @16	18 @21	21 @22
Columbo	12 @13	14 @16	15 @16
Comfrey	12 @13	15 @17	16 @17
Cranesbill	12 @13	15 @17	17 @18
Culvers	15 @16	15 @18	18 @19
Dandelion	16 @17	20 @22	23 @25
Elecampane	9 @ 9½	10 @12	12½@13
Galangal	13 @14	14 @16	15 @16
Gentian	7 @ 8	8 @ 9	8 @ 9½
Golden Seal	17 @18	20 @21	20 @21
Hellebore, white	...	...	14 @15
black	....	...	20 @21
Indian turnip	....	18 @20	20 @21
Ipecac	....	1 20	1 52 1 23
Jalap	....	.. @30	29 @30
Lady slipper	15 @16	17 @20	20 @21
Licorice root	6 @ 7	6 @12	7 @11
Lovage	....	18 @19	19 @20
Mandrake	7 @ 8	9 @12	11½@12½
Orris, Florentine	....	26 @27	27 @28
" Verona	...	15 @16	@16
Pareira Brava	@30	30 @33	36 @38
Pink	....	....	55
Pleurisy	16 @17	18 @21	21 @23
Poke	8½@ 9	11 @12	11½@12½
Rhatany	21 @22	24 @25	25 @26
Rhubarb	...	50 @80	40 @80
Salep	...	...	92 @95
Sarsaparilla Am	....	14 @15	....
" Hon.	....	28 @36	38 @39
" Mex.	....	14 @24	23 @24
Seneka	....	80 @82	75 @76
Skunk cabbage	16 @17	19 @20	21 @22
Snake root, Va	....	....	36 @38
Spikenard	11 @12	16 @18	18 @20
Stillingia	12 @13	14 @17	18 @19
Squills	....	23 @25	26 @31
Unicorn	17 @18	18 @22	23 @24
Valerian, Eng	24 @25	25 @28	31 @32
" German	15 @16	18 @19	18 @19
" Vermont	18 @19	19 @21	21 @22
Yellow Dock	11 @12	16 @17	17 @18
SEEDS.			
Anise	....	...	14 @15
Caraway	.	...	17 @18
Cardamon	....	....	2 50 @2 60
Celery	....	....	29 @30
Colchicum	....	30 @31	31 @32
Coriander	..	....	14 @15
Cummin	...	....	16 @17
Fennel	...	....	17 @18
Flaxseed	....	3¾	....
Foenugreek	....	4@6¾	....
Lobelia	...	...	29 @30
Mustard, Black	....	12 @13	12 @13
Stramonium	..	....	18 @20
Wormseed, Levant	....	....	26 @27
" Amer.	....	....	12 @15
SPICES.			
Allspice	....	...	21 @23
Cassia, China	....	....	22 @23
" Saigon	....	....	44 @45
Cayenne, African	...	....	17 @19
" Amer.	....	....	14 @15
Cinnamon, Ceylon	....	....	1 15 @1 16
Cloves	....	....	46 @47
Ginger, African	....	9 @10	8 @10
" Race	....	8 @ 9	7½@ 9
" Jamaica	18 @19	18½@20	19 @20
Mace	....	....	87 @88
Mustard	...	....	25 @26
Pepper, Black	....	....	16 @16½
" White	..	....	26 @27
SUNDRIES.			
Alum	....	....	6½@ 7
Antimony, Needle	....	....	15 @16
" Black	....	....	2 @ 2½
Argols, Red	....	....	7 @ 7½
Blue Vitriol	...	....	17 @18
Borax	....	....	11 @12
Cantharides, Russ	....	....	1 10
Cantharides, Chinese	....	....	60
Castile Soap, W	....	...	37 @38
Chalk, French	....	....	4 @ 5
Charcoal, Willow	..	..	9 @10
" Common	....	...	3½@ 5
Cobalt	...	...	20 @21
Cochineal	....	...	73 @75
Colocynth Apple	..	....	58 @59
Copperas	....	....	4½@ 5
Cuttlefish	...	....	18 @20
Ergot	..	32 @33	32 @33
Fuller's earth	....	..	4 @ 5
Guarana	.	....	@1 35
Licorice, Calabria	....	....	34 @36
Lupuline	...	....	40 @42
Nutgalls	....	22 @24	25 @26
Nux vomica	....	15 @16	19 @20
Orange apples	10 @10½	12 @13	14 @15
Orange peel, sweet	....	8½@ 9	19 @20
" bitter	....	16 @17	..
Potash, chlorate	...	....	28 @30
Rotton stone		....	4 @ 4½
Sal ammoniac	..	....	18 @19
Sugar of milk	....	...	44 @46
" lead	....	....	32 @33
Thompsoni'n compos'n, in 1 oz. papers	..	...	27 @30
Thompson'n compos'n, in 2 oz. papers	....	..	19 @20
Thompson'n compos'n, in 4 oz. papers	...		22 @23
Thompson'n compos'n, in bulk	....	....	16 @17
Turmeric, light	....	9 @9	10½@11
" dark	....	9 @9	10 @10½
" yellow			8 @10
Verdigris	....	....	36 8

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FINE CHEMICALS.

These are list prices, and jobbers have a margin of 5@10 per cent.

ACID, acetic, U. S. P.	lb	15
" " (C. P.) per lb		35
" benzoic, English	oz	24
" boracic	lb	35
" butyric	lb	2 75
" chromic	oz	20
" Gallic, in oz vials	oz	18
" " in bulk	lb	1 35
" hydrocyanic, diluted, U. S. P.	oz	
" hypophosphorous, solut.	lb	2 75
" " "	oz	20
" lactic, concentrated		26
" " diluted	oz	11
" muriatic, chem. pure	lb	28
" " commercial, in carboys	lb	2¼
" " " pale	lb	2½
" nitric, chem. pure	lb	26
" nitrous, fuming	lb	20
" phosphoric, glacial	lb	1 00
" "	oz	9
diluted U. S. P.	lb	23
" " made from Phosphorus	lb	33
" Pyrogallic	oz	40
" Succinic	oz	29
" Sulfurous, Solution	lb	20
" Tannic	lb	1 35
Valerianic	oz	
Aconita	⅛ oz	2 25
Aloin	oz	1 40
Alum	lb	2½
" Chrome	lb	40
" Ammonia Ferric	lb	55
" " " oz vials	oz	6
Ammonia, water of, U. S. P.	lb	5
" stronger, U. S. P.	lb	15
" spirit	lb	43
" " aromatic	l	48
Ammonium, Arseniate	oz	40
" Benzoate	oz	60
" Bromide	lb	55
" " in oz vials	oz	6
Chloride, powdered	lb	24
" granular	lb	30
Citrate	oz	16
Hydrosulphuret	lb	60
" Hypophosphite	lb	4 00
" " in oz vials	oz	27
" Iodide	oz	36
" Nitrate, crystals	lb	30
" fused	lb	30
" " granular	lb	30
" Oxalate	lb	1 15
Phosphate	lb	1 15
" Sulphate [in casks, 4½]	lb	7
" Sulpho-carbolate	oz	18
" Valerianate, crystals	oz	33
Amygdalin, ⅛tas	oz	2 40
Amyl, Acetate of oxide	lb	3 00
" Nitrite	oz	35
Antimony, Chloride, crystals	lb	2 00
" Solution (butter of antim.)	lb	25
" Diaphoretic	lb	1 75
" Oxide, white	lb	60
" Sulphurated (Precip. Sulph)	lb	
" Potassium, Tart., powd	lb	
" " " crystals	lb	
Arsenic, Solution (Fowler's)	lb	
" Iodide	oz	66
" Mercury Iodide Sol (Donovan's)	lb	[illegible]
Asparagin, ⅛ths	oz	1 55
Atropia, in ⅛ oz vials	oz	13 50
" Sulphate, in ⅛ oz vials	oz	12 00
" Valerianate	oz	13 50
BARIUM, Acetate	oz	20
" Carbonate	lb	95
" Chloride, re-crystalized	lb	18
" Nitrate	lb	17
" Oxide (baryta, pure)	oz	20
Bebeerine, pure	oz	2 50
" Sulphate	oz	1 80
Bismuth	lb	2 30
" Citrate	oz	40
" & Ammonia Citrate	oz	40
" " " solution	lb	40
" Oxychloride	lb	2 15
" Subcarbonate	lb	2 65
" Subnitrate	lb	2 15
" Tannate	oz	58
" Valerianate, ⅛ oz vials	oz	1 05
Black Drop	lb	2 00
Blue Pill, in lb jars	lb	41
" " powdered, in 1 lb bottles	lb	66
Blue Vitriol, in casks and bbls	lb	6
Bromine	lb	60
"	oz	6
Brucia	oz	3 00
" Sulphate	oz	3 00
CADMIUM	lb	2 00
" Bromide	oz	26
" Iodide	oz	58
" Sulphate	oz	25
Caffein	oz	75
" Citrate	oz	2 75
Calcium, Bromide	oz	10
" "	lb	1 80
" Carb. precip	lb	13
" Chloride	lb	55
" Hypophosphite	lb	2 50
" " in oz vials	oz	18
" & Sodium Hypophosphite	lb	3 00
" " in oz vials	oz	21
Calcium Iodide	oz	58
" Phosphate, precip.	lb	24
" Sulphite	lb	25
" " in 15 oz bottles	doz	1 95
" " in 15 oz cartons	doz	1
" Sulpho-carbolate	oz	
" Sulphuret	oz	
Calomel, Hydrosublimed, in 25 lb bxs	lb	65
" " in lb bottles	lb	65
Camphor, Mono-bromated	oz	45
Carbon, bisulphuret	lb	25
Carbonate of ammonia (re-sublimed		75
Cerium, Nitrate	oz	65
" Oxalate	oz	40
Chinoidine, Purified	lb	1 85
" "	oz	16
Chloroform	lb	88
Chromium, Chloride, Solution	oz	30
Cinchonia, in oz vials	oz	48
" Sulph, in oz vials	oz	33
Cinchonidia, Sulph.	oz	1
Cinnabar	lb	1 30
Citrine Ointment	lb	44
Codeia, in ⅛ oz vials	oz	3 75
Collodion	lb	90
" Cantharidal	lb	2 75
Copper, Ammoniated		1 00
" Arseniate	o	45
" Arsenite	oz	30
" Cyanide	oz	3
" Iodide	oz	73
" Nitrate	lb	65
" Oxide, black		1 73
Sulphat (see Blue Vitriol) fied		30
Corrosive Sublimate, in 25 lb boxes		58
Creosote Commercial	lb	70
ocus Martis	lb	18
" Metal rum, powdered	lb	35

DELPHINIA, ½ oz vials ½ oz 4 50
extrin .lb 14
Dover's Powder .lb 1 3

ELATERIUM .oz 50
Emetia, ½ oz vials .oz 3 00
Epsom Salt .lb 2
Ergotin, ½ oz vials 40
Ether, Acetic .lb 82
" Butyraceous .lb 1 80
" Butyric .lb 2 50
" Chloric .lb 73
" concentrated 91
Ether Spt. Nitr. U. S. P., in carb .lb 40
" Sulphuric, U. S. P., in carboys .lb 62
" washed Letheon .lb 65
" concentrated .lb 68
Extract Cinchona, precipitated .lb 1 85
" " oz pots .oz 16
" Opium, 1 oz jars .oz 1 00
" Nux Vomica 30

GLYCERIN, pure .lb 70
Gold, Chloride, 15 grain bottles .doz 5 30
" Sodium, Chloride .doz 2 65
" Oxide, 15 grain bottles .doz 11 00
" " ½ oz vials .oz 27 00
Garnville's Lotion .lb 38

HOFFMANN'S ANODYNE .lb 45
Iodine, Resublimed .lb 5 60
" Bromide .oz 1 00
" " Solution, 15 per cent .oz 33
" Chloride .oz 90
Iodoform .oz 98
Iron, cohobized, Limatura .lb 35
" Ammoniated, Flores Martiales .lb 35
" Arseniate, in oz vials .oz 30
" Bromide, in oz vials .oz 18
" Carb Drops, ubigo Ferri .lb 16
Carb Precip .lb 20
" " 100 lbs .lb
" Proto, Vallett's Mas bulk .lb 40
Citrate, U. S. P. .lb 75
n oz vials .oz 8
" Soluble .lb 70
and Ammonium, Citrate .lb 70
and Magnesium, Citrate .oz 8
" and Quinia, Citrate, Sol .lb 11 00
Iron, and Strychnia, Citrate .oz 20
Chloride .lb 70
" " Solut, for making tinct .pint 22
" Chloride, Tinct., in carbs 40 .lb 32
Ferrocyanide .lb 70
" in oz vials .oz 7
Hydr. Oxide, Ant. for Arsenic .lb 40
Hypophosphite .lb 3 50
" in oz vials .oz 24
Iodide, in oz vials .oz 48
" " Syrup, U. S. P .lb 67
" Lactate, in oz vials .oz 10
" Nitrate, in carbovs, 10 .lb 11
" Oxide, Black .lb 40
" Pernitrate, Solution .lb 35
" Phosphate .lb 50
" Pyrophosphate, Plates .lb 68
" " " in oz vials .oz 8
Reduced, Iron by hydrogen .lb 1 10
" " in oz vials .oz 10
Iron Sulphate, Crystals .lb 6
" " " in bbls .lb 5
" " Dried .lb 18
Subsulph, Monsel's Powder .lb 60
" " in oz vials .oz 5
Sol., U. S. P., Monsel's Solution .lb 32
and Ammonium, Proto-sulphate .lb 16
Sulpho-Carbolate .oz 18
Sulphuret .lb 25
Tannate .oz 30
" and Ammonium, Tartrate .lb 65
" " " in oz vials .oz 8
" and Potassium, Tartrate, powd .lb 55
" " " plates .lb 65
" " " oz vials .oz 8
Iron, Tersulphate, Sol., U. S. P .lb 25
" Valerianate, oz vials .oz 40
" " ¼ and ½ oz vials .oz 40

KERMES MINERAL .lb 1 25

LACTUCARIUM .lb 5 75
" oz .oz 38
Laps Calaminaris .lb 8
Lead, Acetate, purified .lb 40
" Chloride .oz 25
" Tannate .oz 35
Lime, Carb. Precip } See Calcium
" Hypophosphite }
" and Soda Hypophosphite }
" Phosphate, precip }
" Sulphite }
" Sulpho-Carbolate }
Lithium, Bromide .oz 35
" Carbonate .oz 25
" Citrate .oz 35
Iodide .oz 93
Lunar Caustic, pure .oz 82
" " No. 2, 67 per cent. Nitrate Silver .oz 57
" " in cones with 5 per cent. 1 02
Lupulinp .lb 45
50

MAGNESIUM, Bromide .oz
" Hypophosphite .lb 5 30
" " in oz vials .oz 38
" Iodide .oz 88
Oxide, heavy (heavy calcined Magnesia) in bulk lb 1 50
" in square bottles, 12 in a box .doz 2 00
" do .gross 20 00
.lb
Manganese, Black Oxide .lb 6
Bromide .oz 75
Carb .oz 30
" Hypophosphite .oz 40
" Iodide .oz 98
" Posphate .oz 50
" Sulphate .oz 10
" .lb 1 15
Meconin, ½ths .oz 20 00
Mercury, Distilled .lb 68
" Cyanide, in oz vials 45
" Iodide, Green, in oz vials .oz 43
" " Red, in oz vials .oz 45
" Nitrate, solution 15
" Oxide, Black, in oz vials .oz 35
" Sulphate, yellow .lb 1 15
" Sulphuret, black .lb 75
" with Chalk .lb 36
Mercuria Ointment, ½ Mercury .lb 47
" " ¼ " .lb 30
Morphia, Muriate .oz 4 50
" Bi-meconate, solution .lb 2 25
" Bromide, ½ths .oz 5 75
" Pure, alkaloid, ½ths .oz 6 25
" Valerianate, ths .oz 6 25

NARCEIA .½ oz 4 00
Narcotin, ½ths .oz 2 00

OIL TOBACCO 2 25

PIPERIN, in oz vials .oz 85
Potassa, Caustic, common .lb 55
" " white .lb 65
" with Lime .lb 70
" Solution .lb 17
Potassium in ¼ oz vials .oz 3 00
" Acetate .lb 35
" Arsenite, Sol., Fowler's .lb 12
" Bi-carbonate, crystals .lb 28
" bicnromate .lb 18
" Bromide, incl. bottles .lb 48
" " in 6 lb cs, incl. bot .lb 50
" Citrate .lb 68
" Cyanide used .lt 58
" " Granular .lb 80
" " purified .lb 95
" Ferrocyanide .lb 32
" Hypophosphite .lb 2 50
" " in oz vials .oz 17
Iodo-hydrarg .oz 88
Nitrate ref'n'd, stals cry .lb 18
" " granular .lb 19
Permanganate, pure .z 11
Phosphate .lb 2 00
" in oz vials .oz 15
Sulphate, crystals .lb 14
" " in bbls .lb 13
" powdered .lb 15
" " in bbls .lb 14
" Sulphite .lb 50
" Sulpho-Carbolate .oz 18
" Sulphuret, Liver Sulphur .lb 25
" Tartrate, Soluble Tartar .lb 75
Propylamin, Pure, liquid .oz 1 25
" Chloride, ½ths .oz 6
Pulvis Antimonialis .lb 70

QUINIA, Sulphate .oz 3 50
" Pure, alkaloid .oz 5 50
" Acetate .oz 4 50
" Arseniate .oz 6 25
Bromide .oz 5 00
" Citrate .oz 4 50
" " with iron, sol .lb 10 50
" " " in oz vials .oz 70
" Ferrocyanide .oz 4 75
" Hypophosphite .oz 5 50
" Iodide .oz 4 50
" Muriate .oz 4 75
" Tannate .o. 2 00
" Valerianate, ½ oz vials .oz 6 00

RED Precipitate, in 25 lb boxes .lb 76
Rochelle Salt, powdered, in 50 lb boxes .lb 34
" " in bbls .lb 32

SEIDLITZ MIXTURE, in 50 lb boxes .lb 29
" " in bbls .lb 28
Sal Acetosella .lb 28
" Ammoniac, powdered
See Ammonium, Chloride, powdered.
" runelle, balls .lb 40
" artar .lb 14
Salicin, in oz vials .oz 50
Santonin .lb 10 00
" in oz vials .oz 75
Silver, Bromide .oz 1 75
" Chloride .oz 1 30
" Cyanide .oz 1 75
" Iodide .oz 1 55
" Nitrate, crystals .oz 82
" Oxide, in oz vials .oz 55
Soda, Caustic, by lime .lb 55
" Chlorinated Solution of (Liquid Chloride of Soda) .gal 40
Sodium, in ¼ oz vials .oz 50
" Acetate .lb 40
" Bi sulphite, solution .lb 45
" Bi-oxide .oz 88
" " in oz vials .oz 6
" Chlorate .lb 1 65
" " in oz vials .oz 13
Hydrosulphate .lb 90
Hypophosphite .lb 2 50
" " in oz vials .oz 17
" Hyposulphite .lb 6
" Iodide .lb 6 65
" " in oz vials .oz 50
" Nitrate, purified .lb 18
" Permanganate .lb 1 15
" Phosphate .lb 21
" Ammonio, microcosmic salt .lb 1 25
Pyrophosphate .lb 1 00
" in oz vials .oz 8
Sulphite, crystals .lb 22
" granular .lb 44
Sulpho-Carbolate .oz 18
Strychnia, powdered, in ¼ oz vials .oz 1 65
" Crystals, " .oz 1 80@1 75
Acetate " .oz 2 35
" Bromide " " .oz 3 60
" Citrate, with iron .oz 20
" Muriate, ½ths .oz 2 35
" Nitrate, ½ths .oz 2 35
" Sulphate, ½ths .oz 1 65
Sugar of Milk .lb 46
" " powdered .lb 50
Sulphur, Precipitated, pure .lb 18
Iodide in oz vials .oz 53

ZINC Acetate .lb 58
" Bromide .oz 20
" Carbonate, Precip .lb 28
" Chloride, granular, in oz vials .oz 5
" " fuzed " .oz 8
" " solution Medicinal lb 22
" " Commercial .lb 11
" Cyanide, in oz vials .oz 25
Ferrocyanide, in oz vials .oz 25
Iodide, in oz vials .oz 60
" Lactate .oz 35
" Oxide true, .lb 12
" Phosphate .lb 2 00
" " in oz vials .oz 14
" Phosphide .oz 1 00
" Sulphate, crystals .lb 7
" " in bbls .lb 6
" Sulpho-Carbolate .oz 18
" Tannate .oz 35
" Valerianate, oz vials .oz 35
" " ¼ and ½ oz vials .oz 35

Proprietary Articles, &c.

Unless otherwise specified the quotation is per gross

ACID, Buchan's Carbolic
" Phosphates, Hosford's 48 00
" Lemon McKesson & Robbin's 13 50
Alterative, Jayne's 76 00
" Louden's 84 00
" Pierce's 81 00
Antidote, Jeffrey's 78 00
" Watts' Nervous 84 00
Aperient, Bailey's Saline 42 00
" Tarrant's 90 00
Assimilant, Brown's 162 00

BALM, Brown's Woodland 42 20
" Cook's, of Life 84 00
" Marsden's Rect 42 00
Balsam, Allen's Lung 81 00
" Becker's Eye, Gen 18 00
" Blackman's, large 72
" " small 36 0
" Brown's Arcadian 86 40
" Cheeseman's Arabian 42 00
" Coe's Cough, large 84 00
" " " small 30 78
" Hayne's Arabian 18 00
" Wistar's Wild Cherry 93 00
Barley, Robinson's 1 lb papers 15 00
Bay Rum, McKesson & R's btls per doz 8 00
" Imported 10 00
Benzine, Dawson's, large 10 50
" McK & R 4 oz. 9 00
" Sylvester's 10 00
Bitters, Angostura 90 00
" Drake's Plantation 96 00
" Hoofland's Ger 93 60
" Langley's 33 00
" Porter's 21 60
Bloom of Youth, Laird's 60 00
Broma, Baker's ½ lb 30 00
Broma Chloralum 42 00
Bronze Liquid, Cahill's 24 00

CAMPHOR ICE, Vaseline 22 50
" " McKesson & Robbin's 16 00
Catholicon, Marchisi's 168 00
Cement, Freese's Am. Mender 15 00
" Hunnewell's 19 00
Charcoal, Ellis' Willow 18 00
Chewing Gum, Curtis' Spruce 48 00
Chlorodine, Brown's Imported 51 00
" McKesson & Robbins' 45 00
Cocoaine, Burnett's 86 40
Cologne, Farina, McKesson & R's, small 15 00
" Golden Bell, " ½ pint 84 00
" Marie Louise, " ¼ pint 120 00
Comfits, Brown's Worm 16 50
Compound, Clark's Anti-Bilious 87 00
" German Worm 27 00
" Johnson's Rheum 81 00
Confections 16 50
" Fahnestock's 15 50
" Holloway's 15 50
Cordial, Ford's Tonic 27 00
" Fosgate's 81 00
" Wishart's Pine Tree 87 00
Corrector, Fitch's Biliary 51 00
Cure, Ayre's Ague 93 00
" Dillow's Heave 17 75
" Guild's Green Mt 127 00
" Jayne's Ague 76 00
" Magic, Tallcott's 84 00
" Uncle Sam's Cough 16 50
" Malt, Trommer's 84 00
" " Iron, " 84 50
" " C L Oil, " 84 00
" Witch Hazel, Risley's, 6 oz. 43 20
" " pints 86 40
" Flavoring, McK & Rs' 24 30@29 70
Extractor, Buttrick's Grease 15 00
" Dalley's 21 00

DISCOVERY, Kennedy's Med 150 00
Disinfectant, Girondin's 42 00
Dragees, Guffroy's C L O 72 00
" Fougera's
Drops, Bardotte's Worm 22 50
" Bateman's Am 9 00
" Hurlbert's Trach 86 00
" Wishart's Worm 15 75
" Toothache, Clove anodyne 19 00
" " Turner's 19 0
Dyes, Family, Fuelling's Star 18 00

ELIXIR, Boudalt's Pepsin per dozen 12 00
" McK & R's Aromatic. Full line in 1 & 5 pint btls with formula
" Phosphates, &c, in 1, 5 pint & 4 oz bottles with formula.
Pints, per dozen $7 50@24 00
McKesson & Robbins full line (See their Price-List).
" Nichol's Bark & Iron 90 00
" " Val Ammon 36 00
" McK & Rs' " 32 00
" S & M, Imported, 4 oz. per doz. 9 00
Eraser, Bloede's Ink and Stain 26 00
Essence, Ginger, Brown's 42 00
" Al kinds, 2 oz 11 00
Expectorant, Jayne's .doz. 87 60
Exterminator, Costar's Rat 15 00
" Parson's Rat 14 00
Extract, Beef, Liebig's ½ lb .doz. 4 30
" " " ¼ lb. 8 00
" Ginger, Martin's 32 40

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Food, Comstock's Rational, large 54 00
" Hard's Farinaceous 39 00
" Loefland's Infant 66 00
Fumigator, Perrin's small 19 00
Gelatine, Cox's 19 00
Glue, Spaulding's 19 00

HONEY OF LIVERWORT, Nowill's 27 00
Hypophosphites, Fellows' 132

INHALERS, Cutler's 138 00
Injection
Ink, Indelible, Payson's 22 00

KATHAIRON, Lyon's 42 00

LINIMENT, Allen's Nerve and Bone 17 50
" Burdsall's Arnica 34 20
" Jadwin's 21 00
" Thomas, Arnica and Chlo 27 00
Lozenges, Barnes, large 18 00
" Fellow's Worm 17 50
" McK & Rs' Chlo Potash 15 00

MAGNESIA, CIT, Bishop's Eng. dry 54 00
" " McK & Rs' dry 42 00
" " " liquid 25 00
Medical Dis, Kennedy's 150 00

OIL CASTOR, pure, 2 oz
" " 4 oz
" Cod Liver, Baker's 75 00
" " Moller's 8 oz 75 06
" " McKesson & R', large 69 00
" " Wilbor's and Lime 100 00
" " Wilson's Carbolated 72 00
" Haarlem, Sylvester's 34 00
" Sew. Machine, McK & Rs' 13 50
Ointment, Baker's Tetter 33 00
" Graef Gr. Mount 16 50
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" Knickerbocker Hoof 75 60
Opodeldoc, Liquid 10 00
" Mustard, yards, S & J's 28 80

PAIN KILLER, Perry Davis' 2 00
Pastiles, Moore & Taylor 27 00
Pectoral, Ayres' Cherry 93 00
Pepsin, Boudalt's Fr. dry 132 00
" Hawley's American 58 00
Pills, Ayres' 17 00
" " in glass 19 00
" Cook's, McK & R 8 80
" Holloway's 18 00
Hooper's, McK & R 9 00
" " English 68 00
" Jaynes' Sanative 16 50
" Moffat's 16 80
" Page's R. R 13 50
" " Mandrake 16 00
" Schenk's Mandrake 16 75
" Wishart's Dyspepsia 78 00
Plaster, Bell's porous, S & J 10 80
" in yds. per doz. S & J 5 50
" Strengthing-porous, S & J 7 20
" Benson's capcine, S. & G 18 90
Polish, Dixon's Stove 5 75
Powder, Arabian Condition 30 00
" Carlton's Condition 16 00
" " McK & R's 15 00
" Seidlitz, McK & R's 33 00
" Sylvester's Reg 36 00
" Yeast, Gantz' (Sea Foam) 30 00

RELIEF, Flagg's, small 39 00
" Radway's 42 00
Remedy, Caldwell's Dyspepsia 78 00
" Valpeau's Dysentery 37 00
Rennet, Blair's, liquid 15 00

SALVE, Adam's Golden 18 00
" Dalley's Horse 42 00
" Henry's Carbolic 19 00
Sarsaparilla, Ayer's 93 00
" Townsend's 112 00
Sea Salt
Snuff, Durno's Catarrh 20 00
Specific, Asthma, Popham's 78 00
" Bailey's Soothing 18 00
" Graefenberg's Dysentery 22 00
" Ipecac, McK & R 30 00
" Low's Worm 18 00
" Phosphate, McK & R 84 00
" Hive, Ransom's 27 00
" Schenck's Pul 138 00

TABLETS, Merchant's Worm 16 50
Tar, Forrest's Juniper 20 00
Tea, Hamburg 21 00
Tonic, Harter's Iron 68 00
" Howe's Arabian 90 00
" Van Densen's Mandrake 9000

Troches, Brown's Med	21 00
" Edey's Carbolic	21 00
VERMIFUGE, Fahnestock,s	16 00
" Fougera's	42 00
" Kellogg's W T	19 00
WAFERS, Bryan's Pulmonic	34 00
Water, Eye, Isaac Thompson's	16
" Florida, L & K	60
" " McK & R	63
Wine, Iron, Bitter, McK & R	114 0
" Tar, Crook's	4 00
" Wild Cherry	[illegible]

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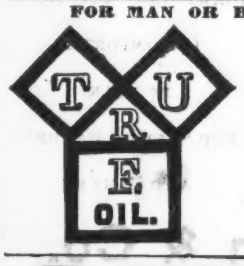

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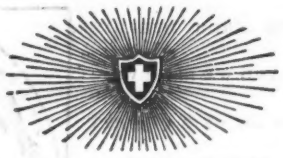

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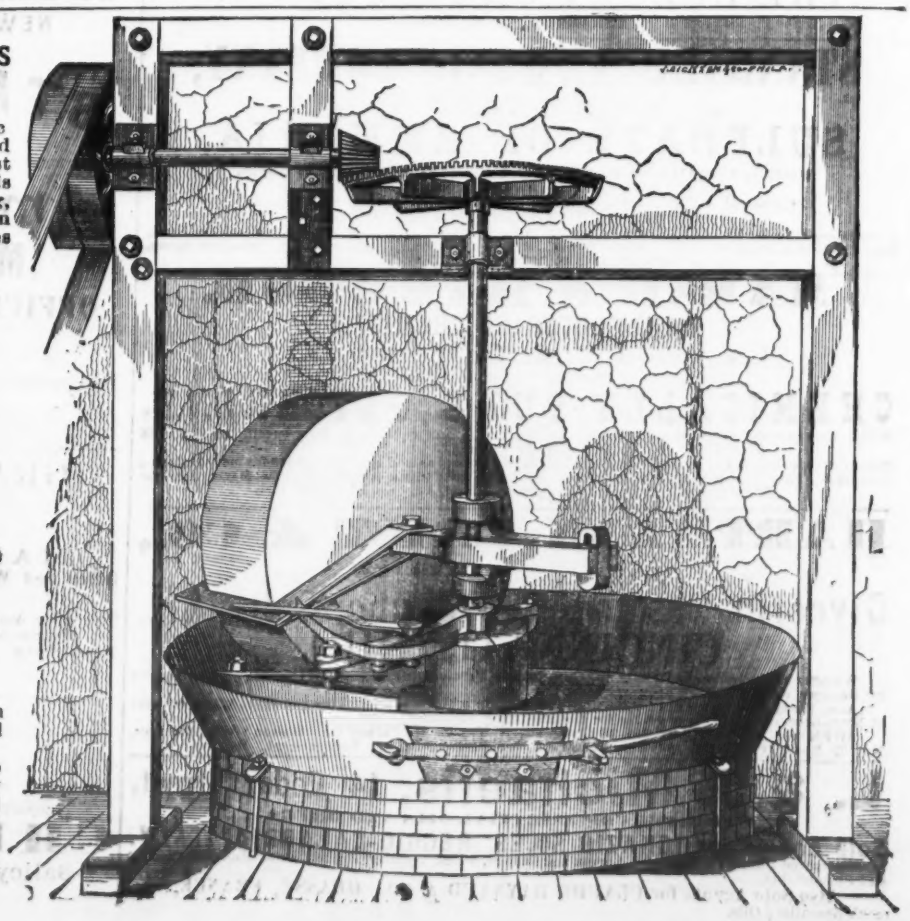

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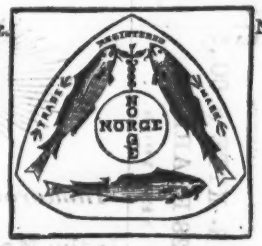

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